

GROUND-WATER LEVELS IN NEW HAMPSHIRE

CARROLL COUNTY

435948071220301. Local number, ADW 14, Town of Albany.

LOCATION.--Lat 43°59'48", long 71°22'03", Hydrologic Unit 01060002, approximately 1.5 mi west of Passaconaway and about 50 ft west of University of New Hampshire trail off Route 112 in Albany.

Owner: U.S. Department of Agriculture - Forest Service.

AQUIFER.--Silt, sand, and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 79.5 ft.

DATUM.--Elevation of land-surface datum is 1,250 ft above sea level from topographic map. Measuring point: Top of casing, 2.2 ft above land-surface datum.

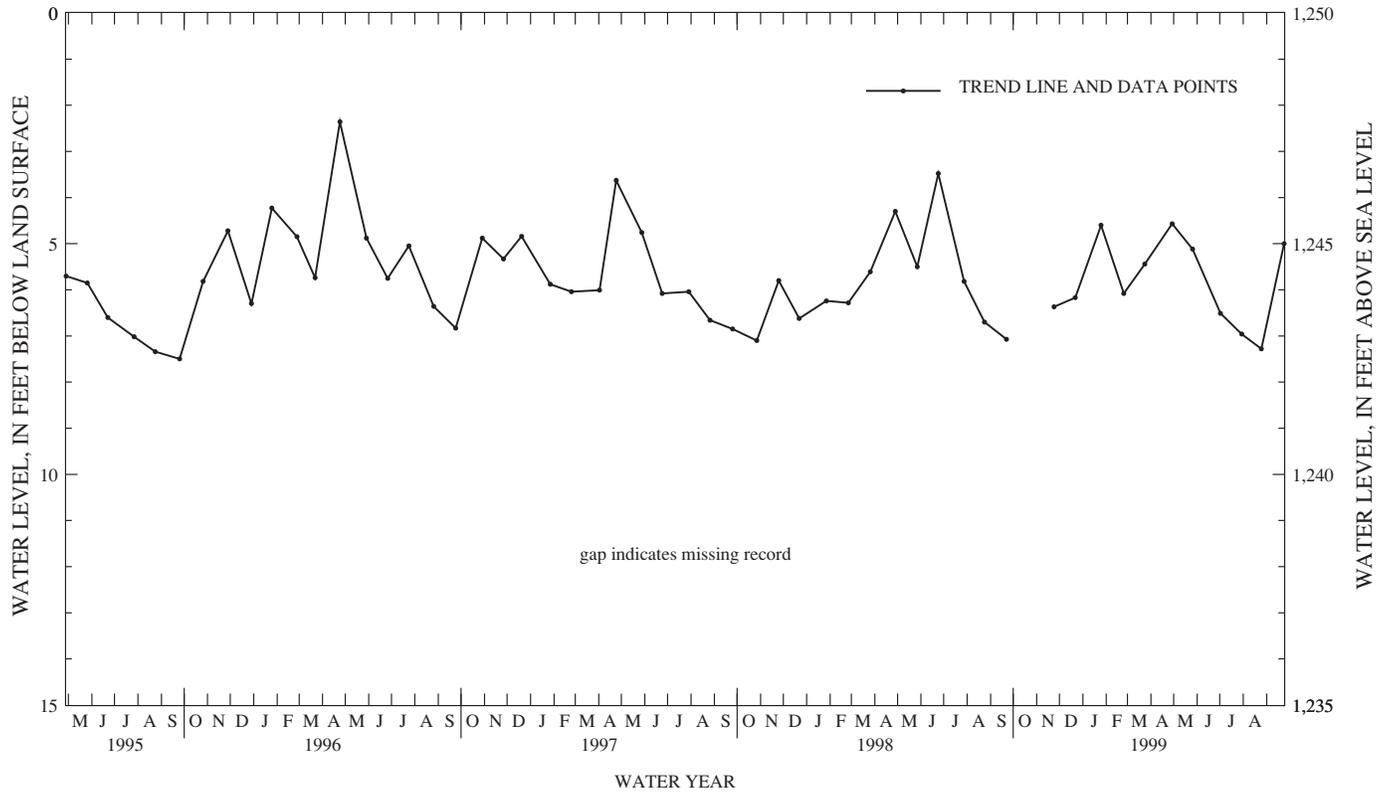
PERIOD OF RECORD.--April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 2.36 ft below land-surface datum, April 24, 1996; lowest measured, 7.50 ft below land-surface datum, September 25, 1995.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
NOV 24	6.37	MAR 24	5.44	AUG 25	7.28
DEC 22	6.17	APR 29	4.57	SEP 24	5.00
1999		MAY 26	5.12		
JAN 25	4.60	JUL 02	6.51		
FEB 24	6.08	30	6.96		

WATER YEAR 1999 HIGHEST 4.57 APR 29, 1999 LOWEST 7.28 AUG 25, 1999



CARROLL COUNTY

435948071220302. Local number, ADW 15, Town of Albany.

LOCATION.--Lat 43°59'48", long 71°22'03", Hydrologic Unit 01060002, approximately 1.5 mi west of Passaconaway and about 50 ft west of University of New Hampshire trail off Route 112 in Albany.

Owner: U.S. Department of Agriculture - Forest Service.

AQUIFER.--Silt, sand, and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 18 ft.

DATUM.--Elevation of land-surface datum is 1,250 ft above sea level from topographic map. Measuring point: Top of casing, 2.6 ft above land-surface datum.

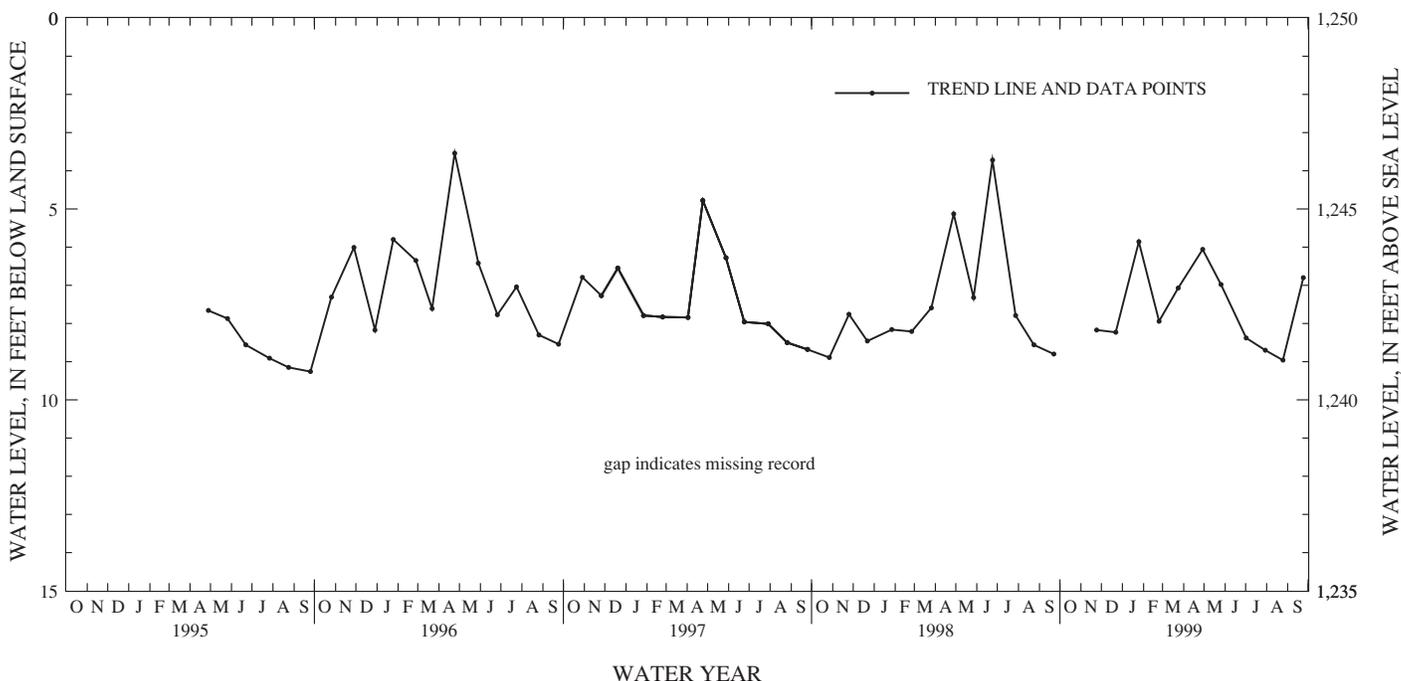
PERIOD OF RECORD.--April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 3.54 ft below land-surface datum, April 24, 1996; lowest measured, 9.26 ft below land-surface datum, September 25, 1995.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
NOV 24	8.17	MAR 24	7.07	AUG 25	8.96
DEC 22	8.23	APR 29	6.06	SEP 24	6.80
1999		MAY 26	6.98		
JAN 25	5.86	JUL 02	8.38		
FEB 24	7.94	30	8.70		

WATER YEAR 1999 HIGHEST 5.86 JAN 25, 1999 LOWEST 8.96 AUG 25, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

CARROLL COUNTY

434221071051501. Local number, OXW 38, Town of Ossipee.

LOCATION.--Lat 43°42'21", long 71°05'15", Hydrologic Unit 01060002, in Pine River State Forest, 2 mi northeast of Ossipee and 1.2 mi east from junction of Routes 16 and 28.

Owner: U.S. Geological Survey.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 115 ft.

DATUM.--Elevation of land-surface datum is 550 ft above sea level from topographic map. Measuring point: Top of casing, 3.4 ft above land-surface datum.

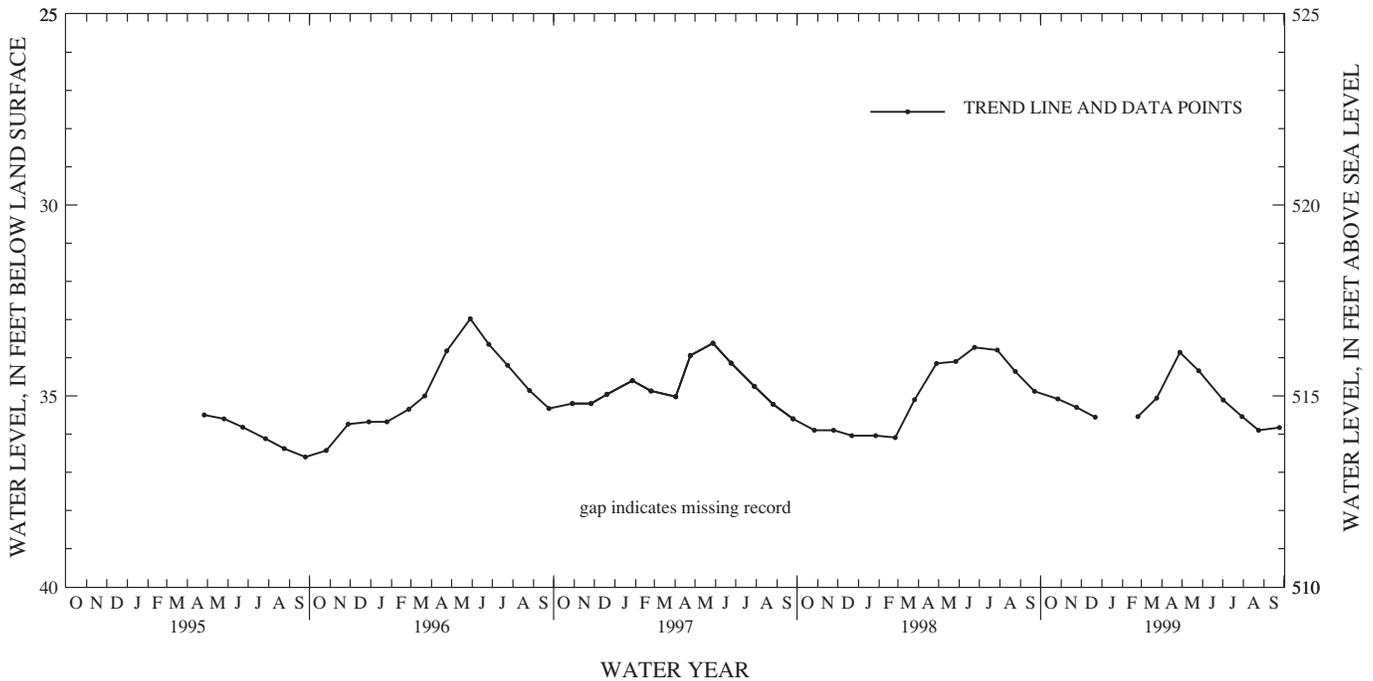
PERIOD OF RECORD.--1991 and April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 32.98 ft below land-surface datum, May 29, 1996; lowest measured, 37.00 ft below land-surface datum, September 23, 1991.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	35.08	MAR 24	35.06	AUG 24	35.90
NOV 24	35.30	APR 28	33.86	SEP 24	35.83
DEC 22	35.56	MAY 26	34.34		
1999		JUL 02	35.11		
FEB 24	35.54	30	35.54		

WATER YEAR 1999 HIGHEST 33.86 APR 28, 1999 LOWEST 35.90 AUG 24, 1999



CHESHIRE COUNTY

425543072175801. Local number, KEW 2, Town of Keene.

LOCATION.--Lat 42°55'43", long 72°17'58", Hydrologic Unit 01080201, east side of State Highway 12, about 0.5 mi north of State Highway 9, and 1.1 mi southwest of the center of Keene.

Owner: New Hampshire Department of Transportation.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 18 ft.

DATUM.--Elevation of land-surface datum is 470 ft above sea level from topographic map. Measuring point: Top of casing, 4.5 ft above land-surface datum.

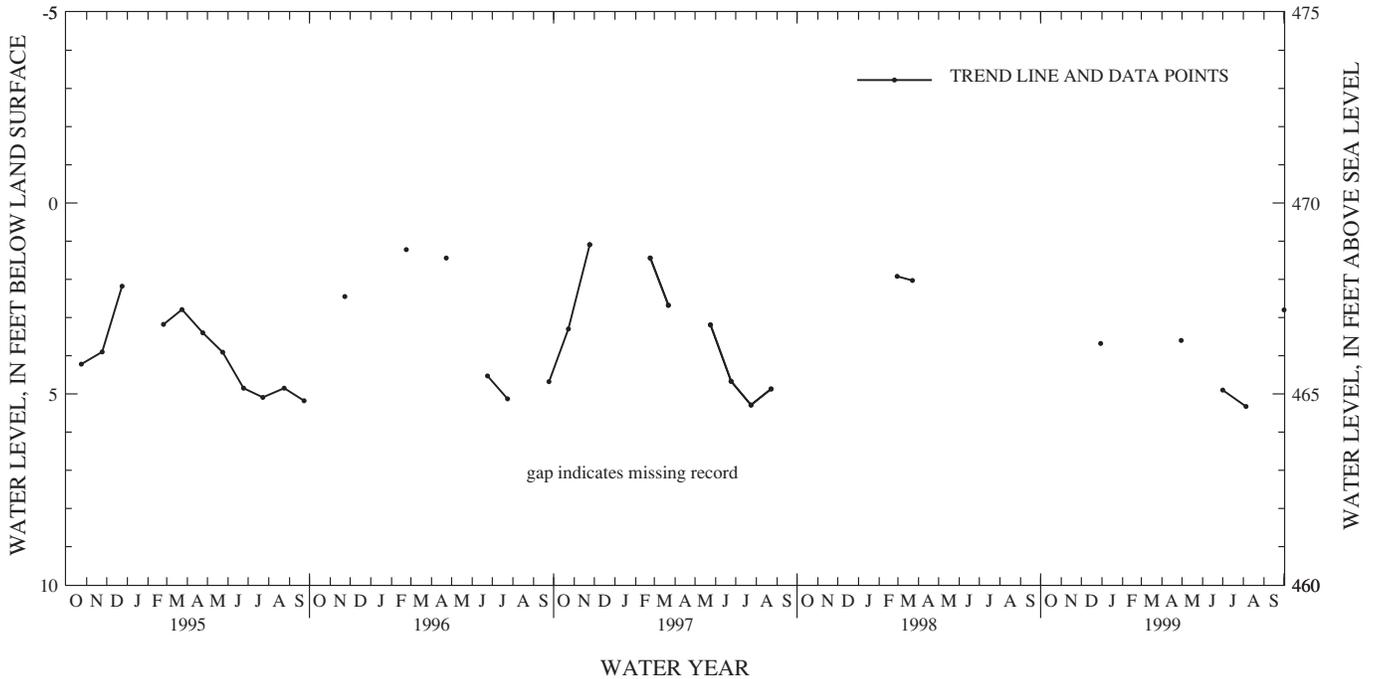
PERIOD OF RECORD.--August 1963 to current year. Prior to January 1973, published in New Hampshire Hydrologic-Data Report No. 3.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 0.17 ft below land-surface datum, May 31, 1984; lowest measured, 6.23 ft below land-surface datum, September 27, 1964.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
DEC 30	3.68	JUL 01	4.90		
1999		AUG 05	5.33		
APR 30	3.60				

WATER YEAR 1999 HIGHEST 3.60 APR 30, 1999 LOWEST 5.33 AUG 05, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

COOS COUNTY

445334071291701. Local number, CTW 73, Town of Colebrook.

LOCATION.--Lat 44°53'34", long 71°29'17", Hydrologic Unit 01080101, 0.5 mi east from the junction of Routes 3 and 26 in Colebrook, approximately 450 ft south of Route 26, and 100 ft south of the Mohawk River.

Owner: Lemieux's Ski-Doo Shop

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 27 ft.

DATUM.--Elevation of land-surface datum is 1,030 ft above sea level from topographic map. Measuring point: Top of casing, 3.2 ft above land-surface datum.

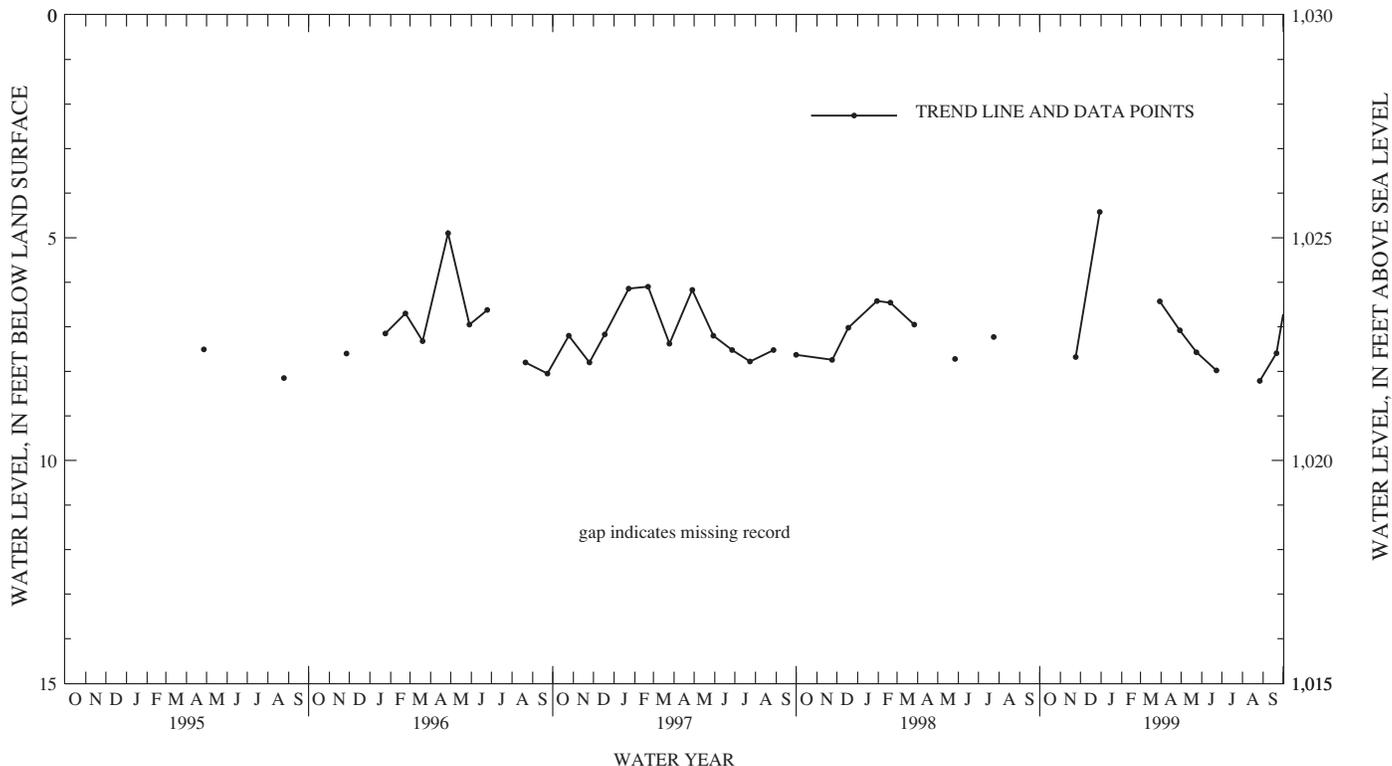
PERIOD OF RECORD.--April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 4.27 ft below land-surface datum, April 27, 1996; lowest measured, 8.21 ft below land-surface datum, August 27, 1999.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
NOV 24	7.68	APR 29	7.08	SEP 21	7.59
DEC 30	4.42	MAY 24	7.57		
1999		JUN 23	7.98		
MAR 30	6.43	AUG 27	8.21		

WATER YEAR 1999 HIGHEST 4.42 DEC 30, 1998 LOWEST 8.21 AUG 27, 1999



COOS COUNTY

444733071094901. Local number, ETW 1, Town of Errol.

LOCATION.--Lat 44°47'33", long 71°09'49", Hydrologic Unit 01040001, southwest side of State Highway 26, 1.8 mi northwest of the center of Errol.

Owner: U.S. Geological Survey.

AQUIFER.--Very fine sand and silt of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 1.25 in., depth 30 ft.

DATUM.--Elevation of land-surface datum is 1,245 ft above sea level from topographic map. Measuring point: Top of casing, 3.00 ft above land-surface datum.

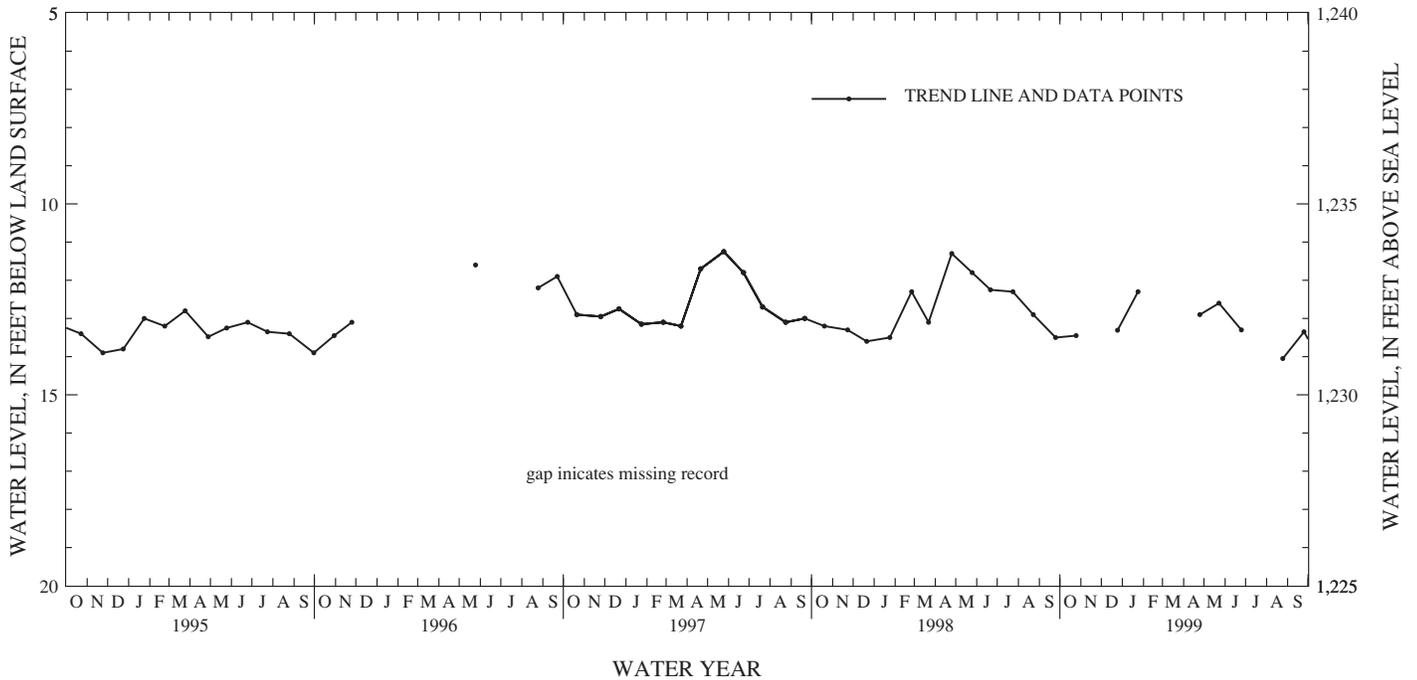
PERIOD OF RECORD.--November 1966 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 9.4 ft below land-surface datum, May 22, 1969; lowest measured, 14.20 ft below land-surface datum, March 24, 1993.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 25	13.45	APR 25	12.90	SEP 25	13.35
DEC 25	13.31	MAY 23	12.60		
1999		JUN 25	13.30		
JAN 24	12.30	AUG 25	14.05		

WATER YEAR 1999 HIGHEST 12.30 JAN 24, 1999 LOWEST 14.05 AUG 25, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

COOS COUNTY

442830071321001. Local number, LCW 1, Town of Lancaster.

LOCATION.--Lat 44°28'30", long 71°32'10", Hydrologic Unit 01080101, in gravel pit about 1,100 ft southwest of Middle Street, 2.2 mi southeast of U.S. Highway 3, and 2.0 mi southeast of the center of Lancaster.

Owner: Forbes Farm Partnership.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Driven, unused test well, diameter 2.5 in., depth 30 ft.

DATUM.--Elevation of land-surface datum is 940 ft above sea level from topographic map. Measuring point: Top of casing, 1.0 ft above land-surface datum.

PERIOD OF RECORD.--November 1966 to May 1980, April 1981 to current year.

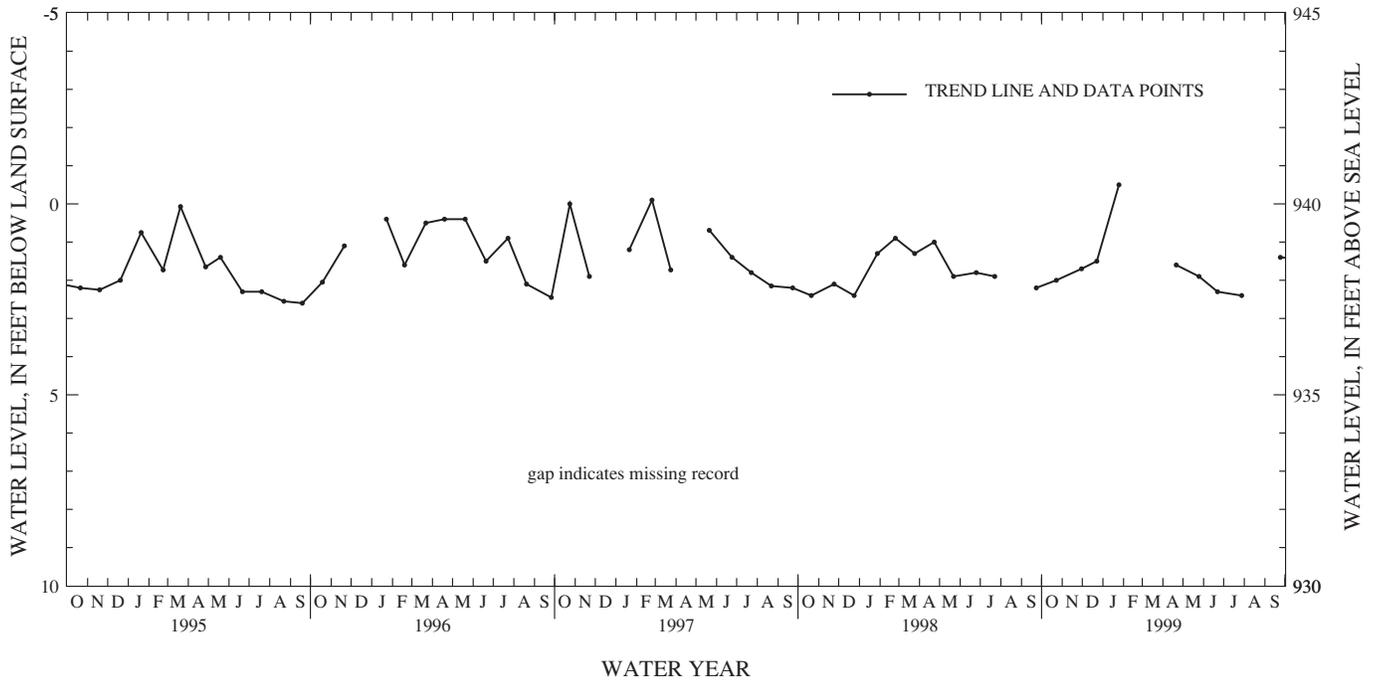
EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, flowing at 1.0 ft above land-surface datum, April 26, 1970, April 28, 1972, December 21, 1982, February 21, March 21, 1986, March 27, 1987; lowest measured, 2.67 ft below land-surface datum, September 24, 1972.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998		1999			
OCT 23	2.00	JAN 25	+1.50	JUN 22	2.30
NOV 30	1.70	APR 21	1.60	JUL 28	2.40
DEC 23	1.50	MAY 25	1.90	SEP 24	1.40

WATER YEAR 1999 HIGHEST 1.40 SEP 24, 1999 LOWEST 2.40 JUL 28, 1999

+ READINGS ABOVE LAND SURFACE DATUM



COOS COUNTY

442450071052301. Local number, SJW 2, Town of Shelburne.

LOCATION.--Lat 44°24'50", long 71°05'23", Hydrologic Unit 01040001, 1.2 mi northwest of Shelburne, approximately 300 ft south of North Rd., and 1,000 ft north of the Androscoggin River.

Owner: Oxford Paper Company.

AQUIFER.-- Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 40.7 ft.

DATUM.--Elevation of land-surface datum is 700 ft above sea level from topographic map. Measuring point: Top of casing, 2.2 ft above land-surface datum.

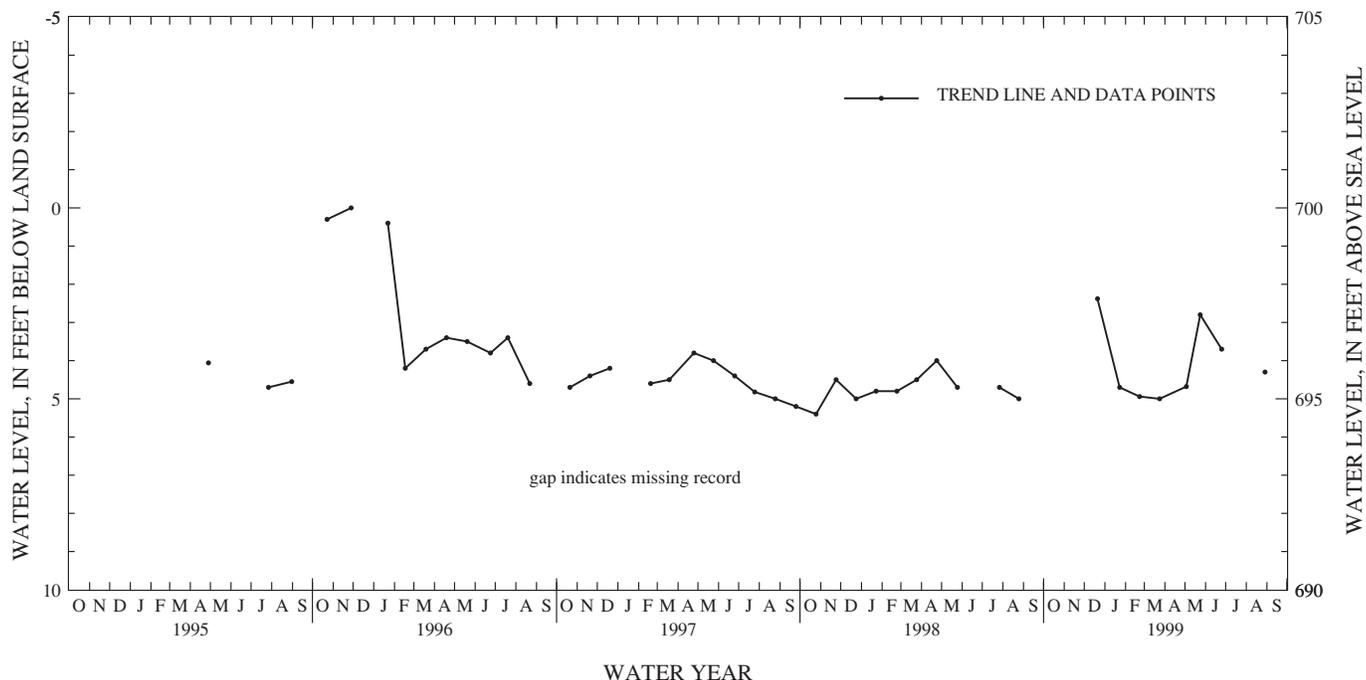
PERIOD OF RECORD.--April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 0.00 ft below land-surface datum (at land-surface), November 28, 1995; lowest measured, 5.40 ft below land-surface datum, October 25, 1997.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
DEC 21	2.38	MAR 24	5.00	AUG 29	4.30
1999					
JAN 23	4.70	MAY 03	4.68		
FEB 22	4.94	MAY 24	2.80		
		JUN 25	3.70		

WATER YEAR 1999 HIGHEST 2.38 DEC 21, 1998 LOWEST 5.00 MAR 24, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

GRAFTON COUNTY

434952071390901. Local number, CBW 34, Town of Campton.

LOCATION.--Lat 43°49'52", long 71°39'09", Hydrologic Unit 01070001, approximately 600 ft northeast of Beebe River Station on east side of railroad tracks in Campton, about 1,000 ft east from I-93.

Owner: Beebe River Wood Products.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, depth 107 ft.

DATUM.--Elevation of land-surface datum is 541 ft above sea level. Measuring point: Top of casing, 2.6 ft above land-surface datum.

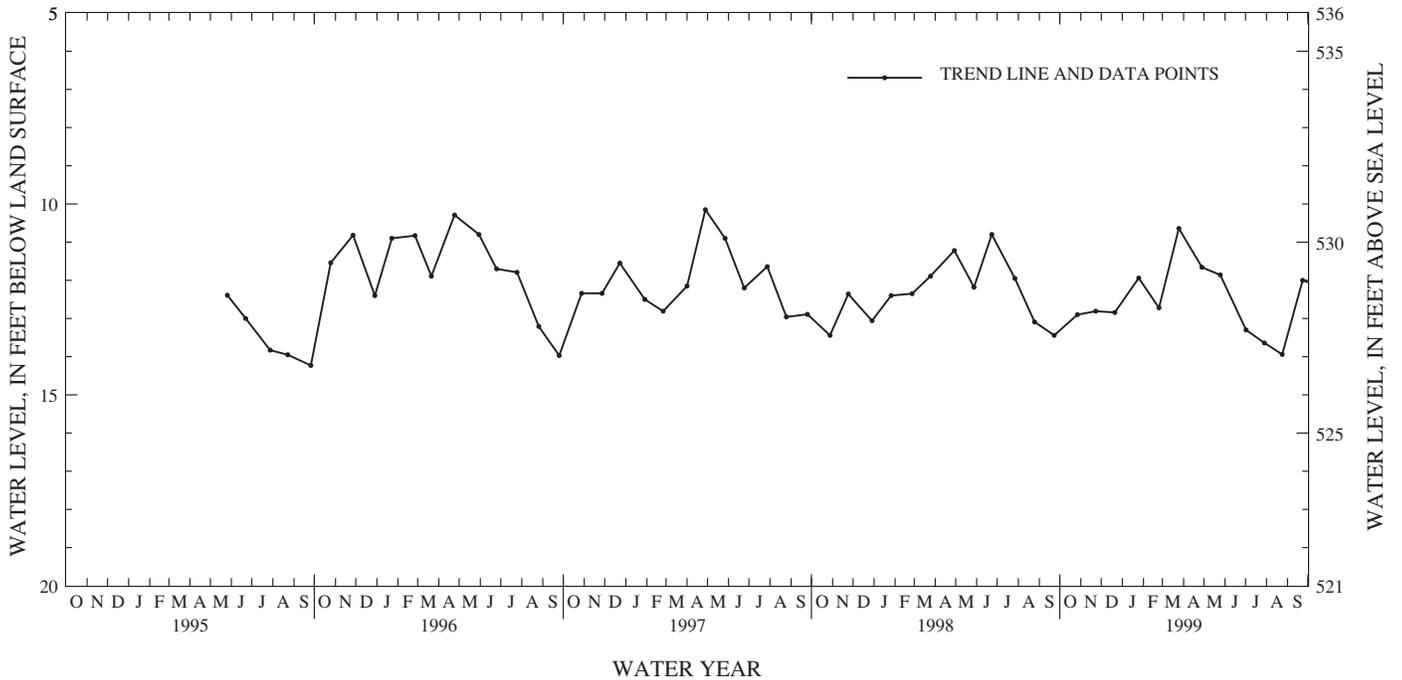
PERIOD OF RECORD.-- 1988, 1989 and May 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 10.15 ft below land-surface datum, April 28, 1997; lowest measured, 14.25 ft below land-surface datum, March 9, 1989.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	12.90	FEB 24	12.72	JUL 29	13.64
NOV 23	12.81	MAR 25	10.64	AUG 24	13.94
DEC 21	12.84	APR 28	11.66	SEP 23	12.00
1999		MAY 25	11.86		
JAN 25	11.94	JUL 02	13.30		

WATER YEAR 1999 HIGHEST 10.64 MAR 25, 1999 LOWEST 13.94 AUG 24, 1999



GRAFTON COUNTY

433616072074001. Local number, ENW 30, Town of Enfield.

LOCATION.--Lat 43°36'16", long 72°07'40", Hydrologic Unit 01080104, 50 ft north from the junction of Route 4A and Lakeview Drive in Enfield, and about 600 ft from the southeastern corner of Mascoma Lake.

Owner: U.S. Geological Survey.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 37.5 ft.

DATUM.--Elevation of land-surface datum is 758 ft above sea level. Measuring point: Top of casing, 2.8 ft above land-surface datum.

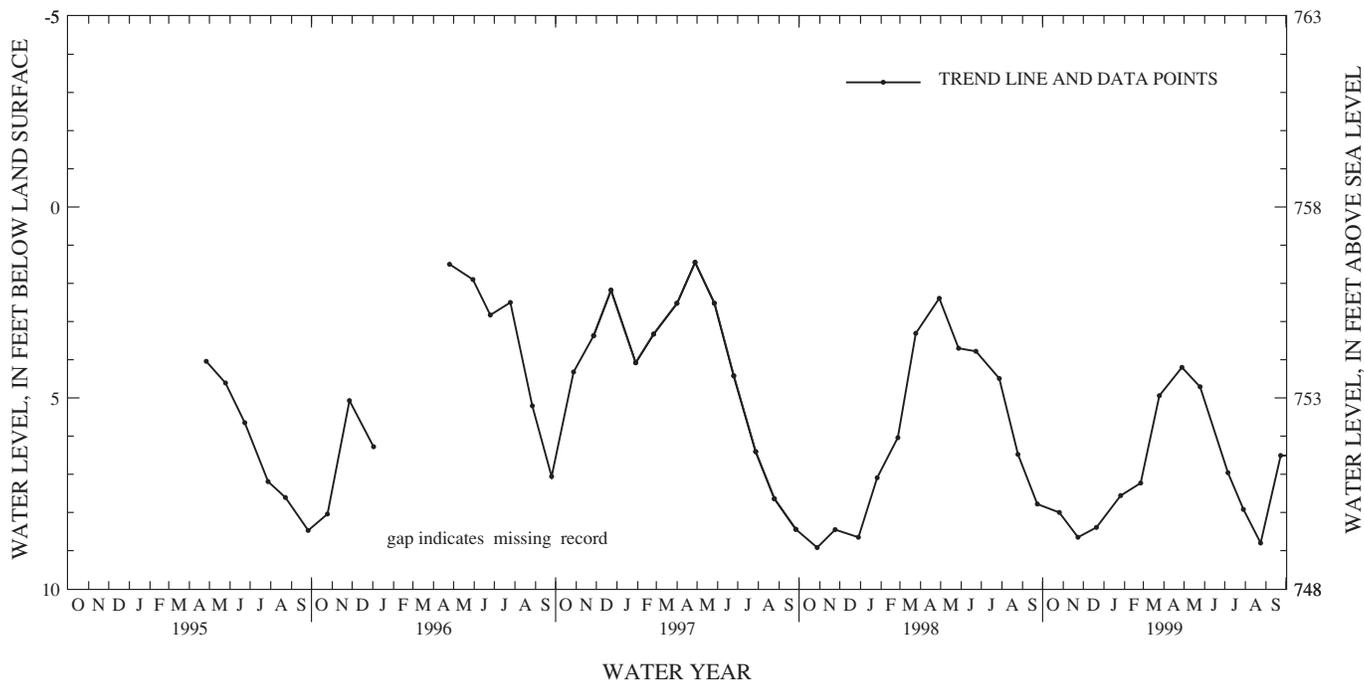
PERIOD OF RECORD.--1990, 1991, and April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 1.45 ft below land-surface datum, Apr. 28, 1997; lowest measured, 8.92 ft below land-surface datum, October 28, 1997.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 26	8.00	FEB 25	7.23	JUL 29	7.92
NOV 23	8.65	MAR 25	4.94	AUG 24	8.80
DEC 21	8.39	APR 28	4.20	SEP 23	6.51
1999		MAY 25	4.71		
JAN 26	7.56	JUL 06	6.96		

WATER YEAR 1999 HIGHEST 4.20 APR 28, 1999 LOWEST 8.80 AUG 24, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

GRAFTON COUNTY

441401071531501. Local number, LLW 19, Town of Lisbon.

LOCATION.--Lat 44°14'01", long 71°53'15", Hydrologic Unit 01080101, 0.4 mi southwest from the junction of Routes 302 and 117 in Lisbon, and approximately 75 ft east of Route 302.

Owner: Lester Presby.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 42 ft.

DATUM.--Elevation of land-surface datum is 590 ft above sea level from topographic map. Measuring point: Top of casing, 2.7 ft above land-surface datum.

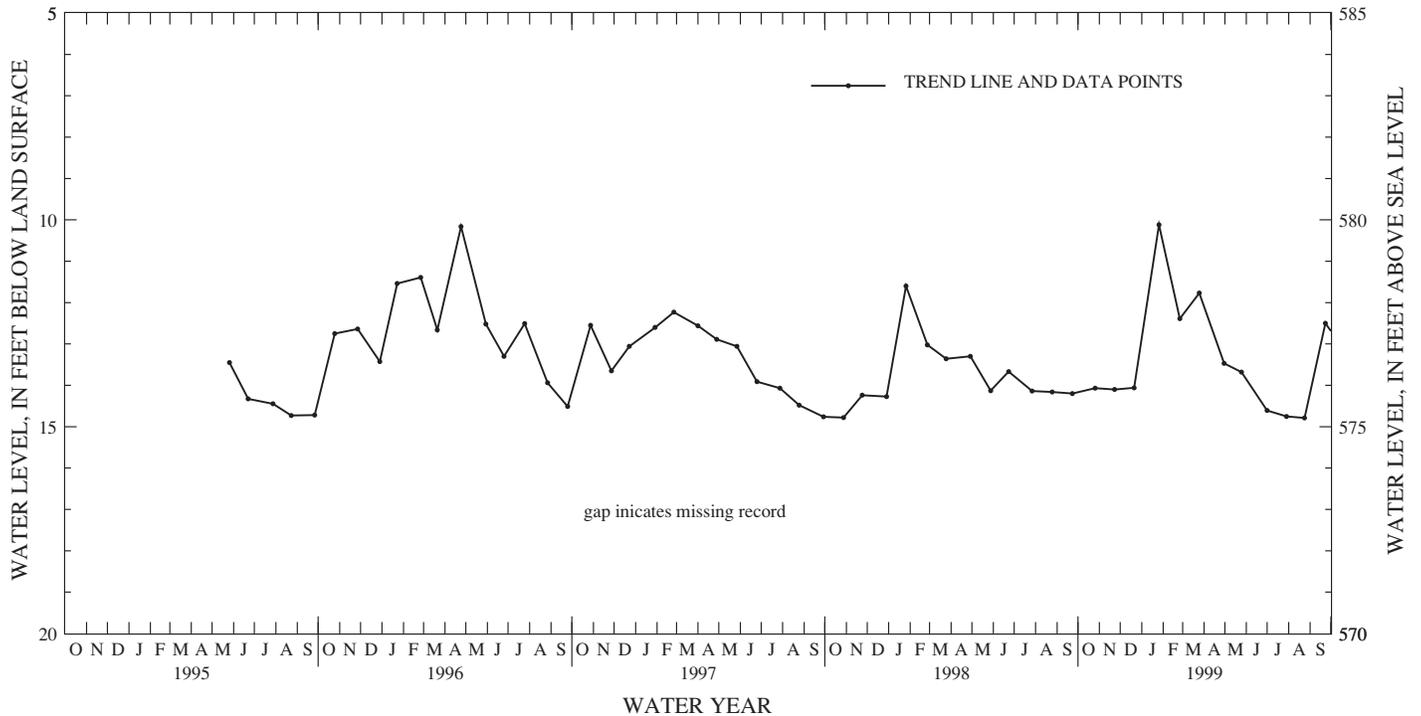
PERIOD OF RECORD.--1991 and May 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 10.12 ft below land-surface datum, January 26, 1999; lowest measured, 14.79 ft below land-surface datum, August 24, 1999.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 26	14.07	FEB 25	12.39	JUL 29	14.75
NOV 23	14.10	MAR 25	11.77	AUG 24	14.79
DEC 21	14.06	APR 30	13.47	SEP 23	12.50
1999		MAY 25	13.68		
JAN 26	10.12	JUL 01	14.61		

WATER YEAR 1999 HIGHEST 10.12 JAN 26, 1999 LOWEST 14.79 AUG 24, 1999



HILLSBOROUGH COUNTY

425721071533101. Local number, GSW 74, Town of Greenfield.

LOCATION.--Lat 42°57'21", long 71°53'31", Hydrologic Unit 01070003, in Greenfield State Park, approximately 400 ft southeast from the southeast side of Otter Lake, and about 1 mi northwest from Greenfield.

Owner: U.S. Geological Survey.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused test well, diameter 2 in., depth 57 ft.

DATUM.--Elevation of land-surface datum is 807 ft above sea level. Measuring point: Top of casing, 1.8 ft above land-surface datum.

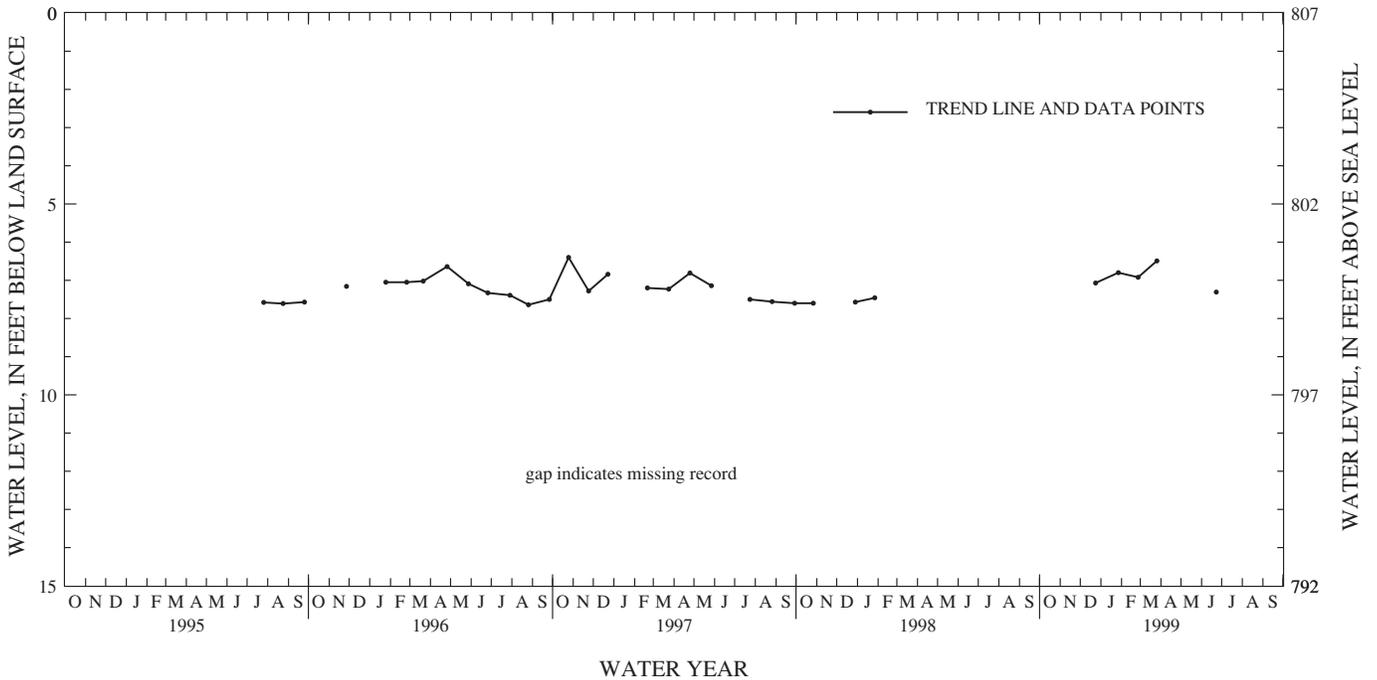
PERIOD OF RECORD.--July 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 6.40 ft below land-surface datum, October 25, 1996; lowest measured, 7.64 ft below land-surface datum, August 26, 1996.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
DEC 24	7.07	FEB 26	6.92		
1999		MAR 26	6.49		
JAN 27	6.80	JUN 23	7.31		

WATER YEAR 1999    HIGHEST    6.49    MAR 26, 1999    LOWEST    7.31    JUN 23, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

HILLSBOROUGH COUNTY

425744071532001. Local number, GSW 75, Town of Greenfield.

LOCATION.--Lat 42°57'44", long 71°53'20", Hydrologic Unit 01070003, in Greenfield State Park, 1.1 mi northwest from Greenfield and about 0.2 mi southwest from Route 31.

Owner: U.S. Geological Survey.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused test well, diameter 2 in., depth 68 ft.

DATUM.--Elevation of land-surface datum is 882 ft above sea level. Measuring point: Top of casing, 0.9 ft above land-surface datum.

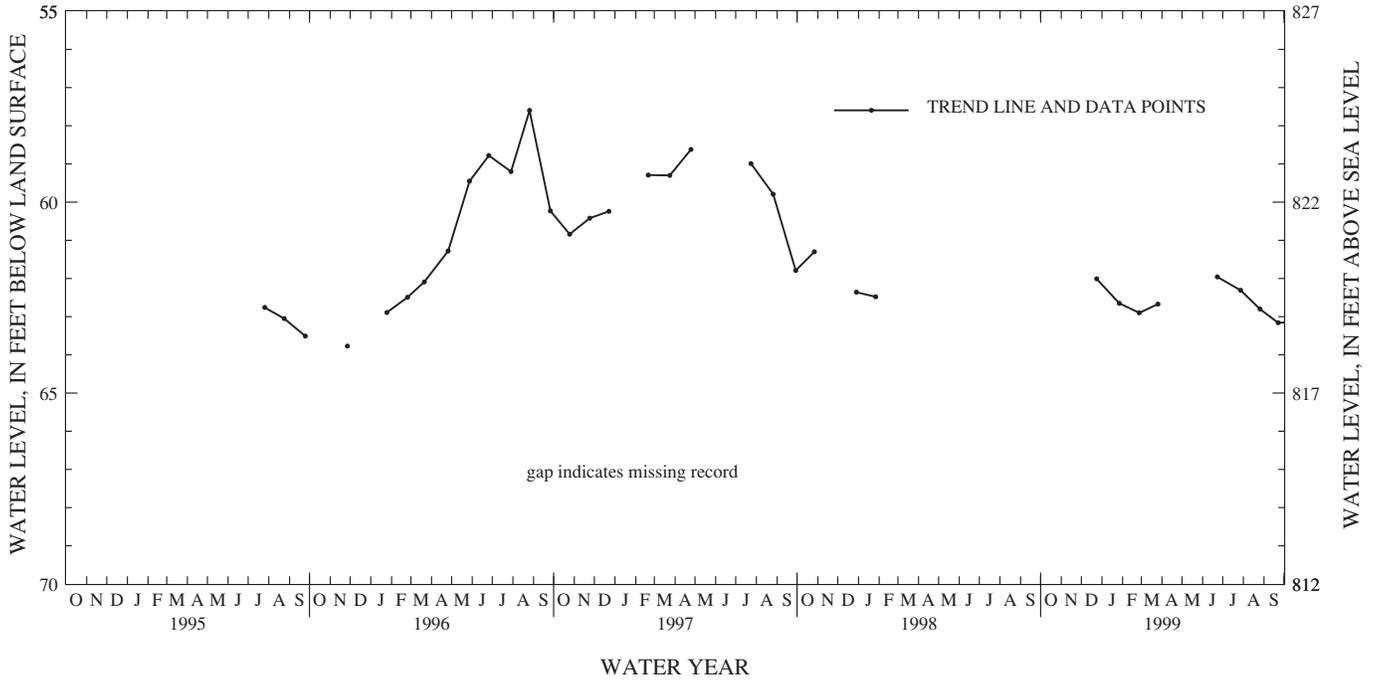
PERIOD OF RECORD.--July 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 57.60 ft below land-surface datum, August 26, 1996; lowest measured, 63.77 ft below land-surface datum, November 27, 1995.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
DEC 24	62.01	MAR 26	62.67	SEP 22	63.16
1999					
JAN 27	62.65	JUN 23	61.96		
FEB 26	62.90	JUL 28	62.31		
		AUG 26	62.80		

WATER YEAR 1999 HIGHEST 61.96 JUN 23, 1999 LOWEST 63.16 SEP 22, 1999



HILLSBOROUGH COUNTY

425024071413001. Local number, MOW 36, Town of Milford.

LOCATION.--Lat 42°50'24", long 71°41'30", Hydrologic Unit 01070002, 85 ft from north side of Old Wilton Road, about 550 ft west of the intersection of State Highway 101, and 2.2 mi west of the center of Milford.

Owner: Leonard Cushing.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Dug, unused water-table well, diameter 36 in., depth 14.6 ft, lined with concrete.

INSTRUMENTATION. --Electronic water-level recorder with hourly readings. Prior to Oct. 1994, monthly readings were published.

DATUM.--Elevation of land-surface datum is 263 ft above sea level (levels by U.S. Geological Survey). Previously published as about 265 ft above sea level. Measuring point: Top of concrete casing on south side of well, 1.60 ft above land-surface datum, elevation 264.34 ft above sea level (levels by U.S. Geological Survey).

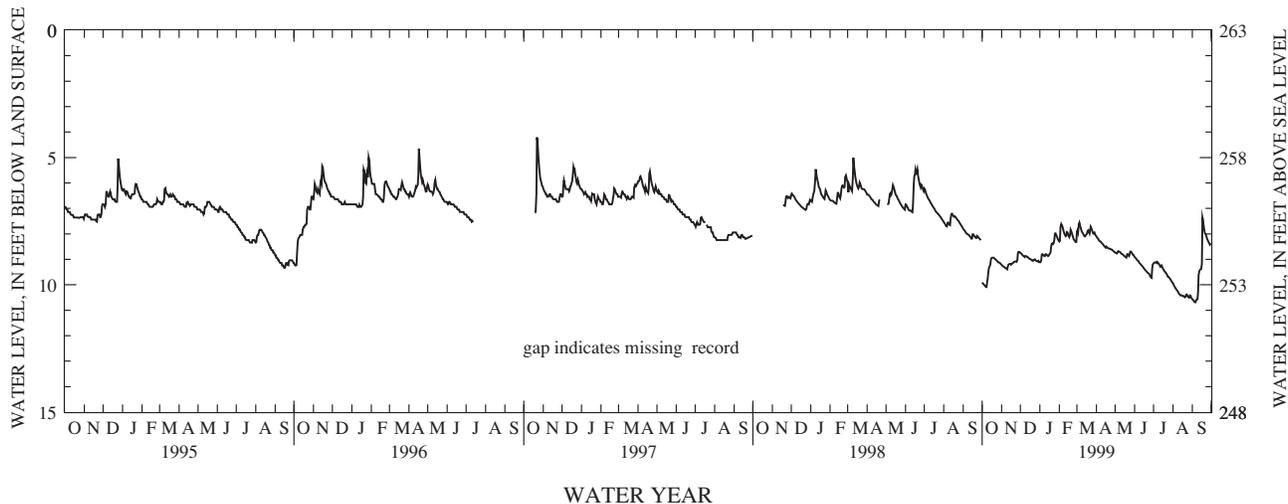
REMARKS.--Record complete.

PERIOD OF RECORD.--January 1962 to current year. Prior to May 1966, published in New Hampshire Basic-Data Report No.2, Ground-Water Series.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 3.94 ft below land-surface datum, October 22, 1996; lowest measured, 12.30 ft below land-surface datum, November 18, 1978.

DEPTH BELOW LAND SURFACE (WATER LEVEL) (FEET), WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	9.91	9.22	8.74	9.11	8.30	7.91	8.09	8.73	8.90	9.16	9.94	10.57
2	9.94	9.24	8.77	9.11	8.27	7.86	8.14	8.75	8.93	9.14	10.00	10.60
3	9.97	9.26	8.79	9.05	7.74	7.94	8.17	8.77	8.96	9.12	10.04	10.62
4	10.00	9.28	8.82	8.82	7.61	7.62	8.20	8.77	8.99	9.12	10.08	10.66
5	10.03	9.30	8.85	8.80	7.66	7.56	8.25	8.71	9.03	9.12	10.13	10.69
6	10.05	9.32	8.87	8.81	7.70	7.67	8.28	8.68	9.05	9.14	10.16	10.69
7	10.08	9.34	8.89	8.84	7.82	7.76	8.29	8.69	9.07	9.10	10.20	10.60
8	10.09	9.35	8.91	8.87	7.91	7.85	8.31	8.71	9.11	9.12	10.24	10.58
9	9.90	9.37	8.87	8.87	7.98	7.91	8.34	8.72	9.15	9.17	10.27	10.57
10	9.76	9.39	8.87	8.80	8.04	7.95	8.37	8.75	9.18	9.19	10.32	10.30
11	9.45	9.29	8.88	8.80	8.09	8.00	8.40	8.78	9.21	9.25	10.36	9.61
12	9.32	9.20	8.91	8.81	8.08	8.05	8.42	8.79	9.23	9.29	10.39	9.46
13	9.27	9.19	8.92	8.85	7.93	8.09	8.46	8.81	9.26	9.27	10.42	9.41
14	9.23	9.18	8.95	8.87	7.94	8.10	8.49	8.83	9.29	9.24	10.42	9.39
15	9.01	9.18	8.97	8.86	8.02	8.05	8.52	8.86	9.32	9.31	10.42	9.38
16	8.95	9.21	8.98	8.81	8.09	8.03	8.54	8.88	9.36	9.36	10.43	9.19
17	8.94	9.19	8.99	8.77	8.13	8.00	8.50	8.90	9.40	9.40	10.45	7.36
18	8.93	9.16	9.01	8.73	8.05	7.88	8.53	8.92	9.42	9.45	10.44	7.47
19	8.93	9.15	9.03	8.50	7.84	7.86	8.55	8.93	9.45	9.49	10.46	7.71
20	8.95	9.13	9.05	8.39	7.89	7.92	8.57	8.80	9.48	9.50	10.49	7.87
21	8.97	9.10	9.06	8.37	7.98	7.99	8.57	8.80	9.51	9.54	10.48	7.97
22	9.00	9.09	9.02	8.40	8.06	7.84	8.58	8.84	9.53	9.58	10.39	8.01
23	9.02	9.08	9.02	8.37	8.14	7.72	8.59	8.87	9.55	9.63	10.38	8.08
24	9.04	9.08	9.00	8.23	8.21	7.77	8.60	8.80	9.57	9.68	10.42	8.15
25	9.07	9.10	9.03	7.99	8.25	7.85	8.61	8.70	9.62	9.69	10.47	8.22
26	9.10	9.04	9.05	7.98	8.28	7.93	8.63	8.69	9.67	9.72	10.50	8.29
27	9.12	8.77	9.07	8.03	8.32	7.99	8.65	8.72	9.71	9.75	10.51	8.34
28	9.12	8.71	9.08	8.10	8.32	7.98	8.67	8.76	9.73	9.78	10.42	8.38
29	9.14	8.71	9.08	8.16	---	7.95	8.69	8.81	9.36	9.83	10.43	8.42
30	9.16	8.73	9.06	8.22	---	8.02	8.72	8.83	9.20	9.87	10.50	8.37
31	9.19	---	9.11	8.27	---	8.06	---	8.87	---	9.91	10.54	---
MEAN	9.38	9.15	8.96	8.60	8.02	7.91	8.46	8.79	9.31	9.42	10.35	9.17
MAX	10.09	9.39	9.11	9.11	8.32	8.10	8.72	8.93	9.73	9.91	10.54	10.69
MIN	8.93	8.71	8.74	7.98	7.61	7.56	8.09	8.68	8.90	9.10	9.94	7.36
WTR YR 1999	MEAN 8.96	HIGH 7.36	LOW 10.69									



GROUND-WATER LEVELS IN NEW HAMPSHIRE

HILLSBOROUGH COUNTY

424800071295301. Local number, NAW 218, City of Nashua.

LOCATION.--Lat 42°48'00", long 71°29'53", Hydrologic Unit 01070002, 57 ft east of edge of pavement of northbound lane of Everett Turnpike, about 0.63 mi north of Tinker Road overpass, and 2.8 mi northwest of the center of Nashua.

Owner: New Hampshire Department of Transportation.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 42.5 ft.

DATUM.--Elevation of land-surface datum is 205 ft above sea level from topographic map. Measuring point: Top of casing, 3.1 ft above land-surface datum.

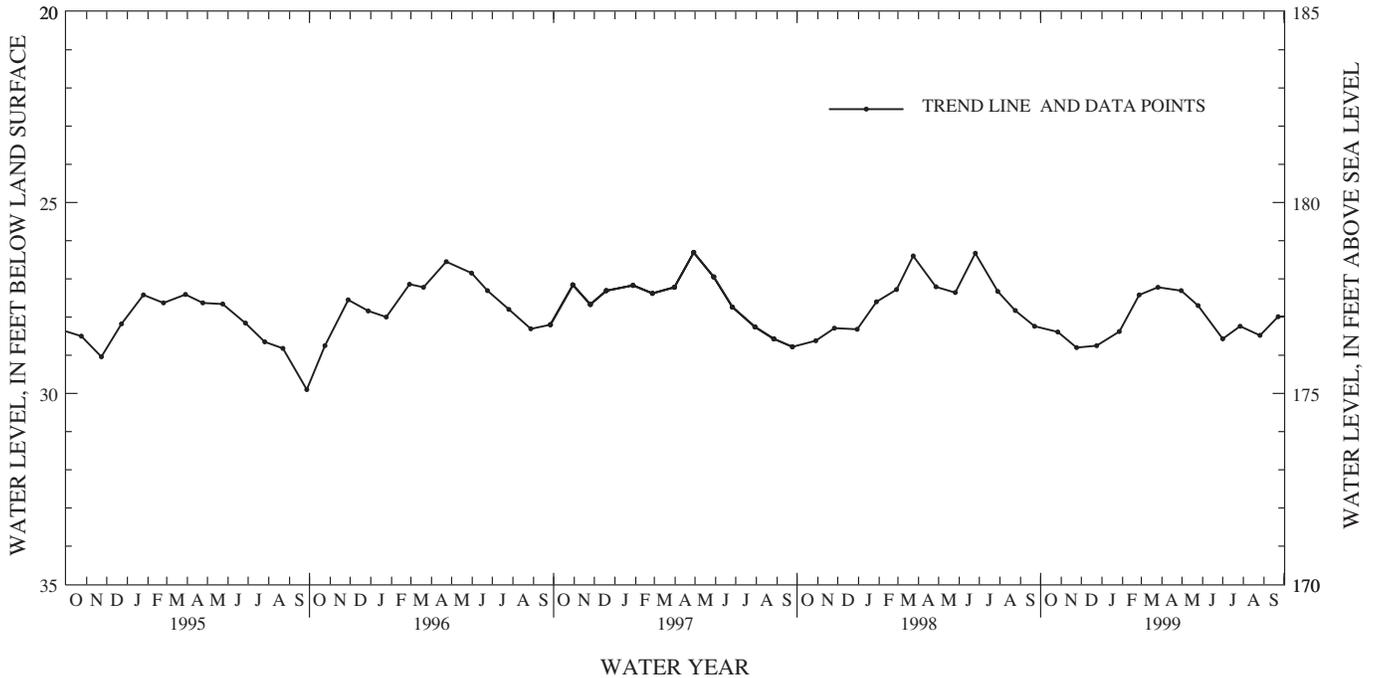
PERIOD OF RECORD.--October 1964 to current year. Prior to June 1966, published in New Hampshire Basic-Data Report No. 2, Ground-Water Series.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 26.10 ft below land-surface datum, June 5, 1984; lowest measured, 33.10 ft below land-surface datum, November 25, 1964.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	28.39	FEB 26	27.42	JUL 27	28.24
NOV 24	28.80	MAR 26	27.22	AUG 26	28.48
DEC 24	28.75	APR 30	27.31	SEP 22	27.99
1999		MAY 25	27.70		
JAN 27	28.38	JUL 01	28.57		

WATER YEAR 1999 HIGHEST 27.22 MAR 26, 1999 LOWEST 28.80 NOV 24, 1998



MERRIMACK COUNTY

431224071303601. Local number, CVW 2, City of Concord.

LOCATION.--Lat 43°12'24", long 71°30'36", Hydrologic Unit 01070002, about 100 ft north of the Federal Aeronautics Administration Building at Concord Municipal Airport.

Owner: U.S. Geological Survey.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 60 ft.

DATUM.--Elevation of land-surface datum is 340 ft above sea level from topographic map. Measuring point: Top of casing, 3.00 ft above land-surface datum.

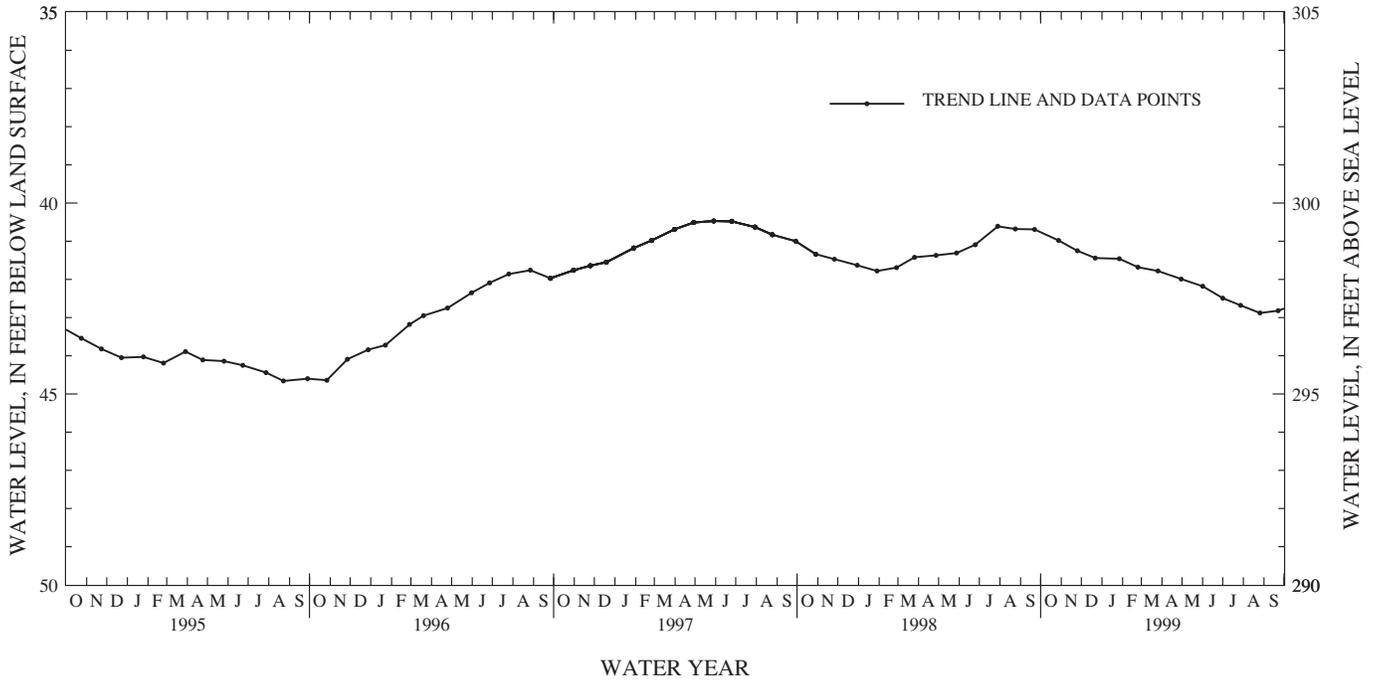
PERIOD OF RECORD.--August 1963 to May 1965, August 1967 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 36.85 ft below land-surface datum, August 27, 1973; lowest measured, 44.66 ft below land-surface datum, August 23, 1995.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 28	40.98	FEB 24	41.68	JUL 28	42.68
NOV 25	41.25	MAR 26	41.78	AUG 26	42.88
DEC 22	41.44	APR 30	41.99	SEP 22	42.82
1999		MAY 25	42.18		
JAN 27	41.46	JUL 01	42.49		

WATER YEAR 1999    HIGHEST 40.98 OCT 28, 1998    LOWEST 42.88 AUG 26, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

MERRIMACK COUNTY

431049071324301. Local number, CVW 4, City of Concord.

LOCATION.--Lat 43°10'49", long 71°32'43", Hydrologic Unit 01070002, north side of Iron Works Road, about 700 ft west of South Street, and 1.8 mi southwest of the State House in Concord.

Owner: U.S. Geological Survey.

AQUIFER.--Lacustrine silty fine sands and clays of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 1.25 in., depth 40.71 ft.

DATUM.--Elevation of land-surface datum is 285 ft above sea level from topographic map. Measuring point: Top of casing, 3.8 ft above land-surface datum.

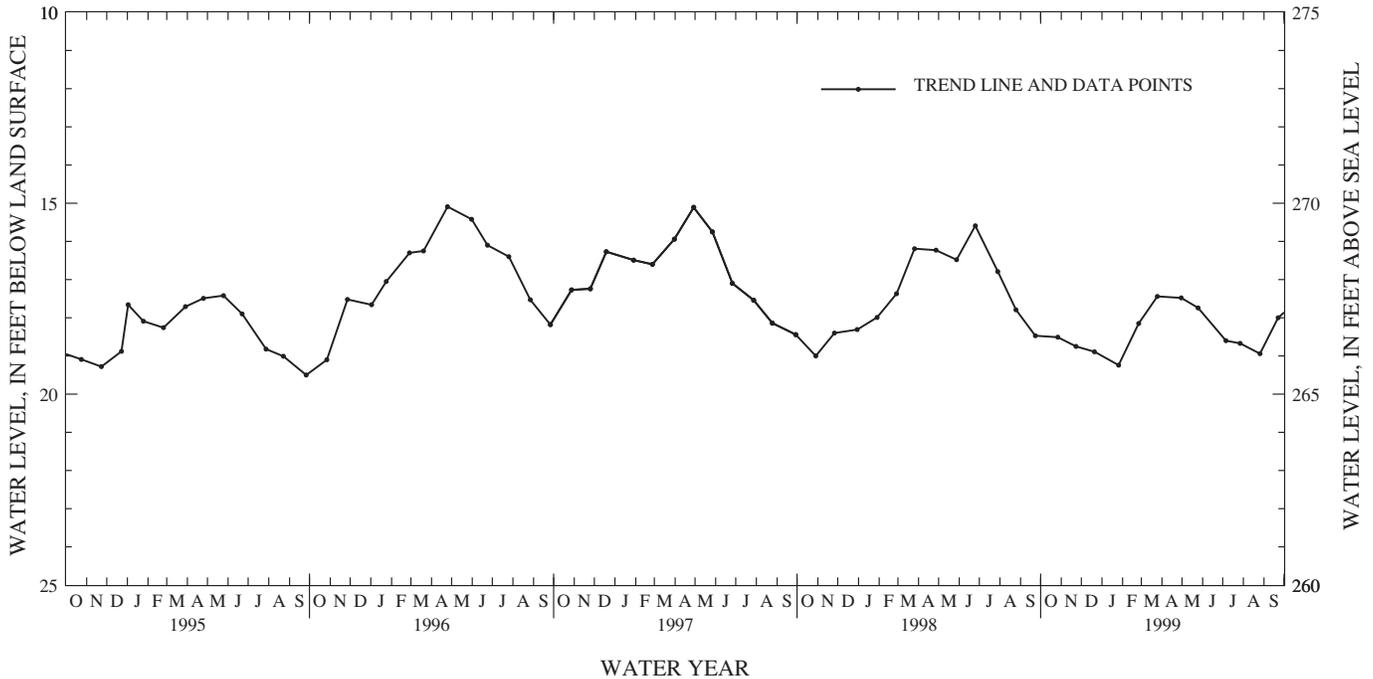
PERIOD OF RECORD.--November 1966 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 12.94 ft below land-surface datum, June 5, 1984; lowest measured, 20.30 ft below land-surface datum, January 26, 1981.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	18.51	FEB 25	18.15	JUL 27	18.67
NOV 23	18.75	MAR 25	17.44	AUG 26	18.94
DEC 21	18.89	APR 30	17.48	SEP 22	18.00
1999		MAY 25	17.74		
JAN 26	19.24	JUL 06	18.60		

WATER YEAR 1999    HIGHEST    17.44    MAR 25, 1999    LOWEST    19.24    JAN 26, 1999



MERRIMACK COUNTY

432428071390701. Local number, FKW 1, Town of Franklin.

LOCATION.--Lat 43°24'28", long 71°39'09", Hydrologic Unit 01070002, about 700 ft northeast from entrance to Holy Cross Convent on U.S. Highway 3, and 2.5 mi south of Franklin.

Owner: Holy Cross Convent.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Unused water-table well, diameter 2.5 in., depth 52.3 ft.

DATUM.--Elevation of land-surface datum is 290 ft above sea level from topographic map. Measuring point: Top of casing, 1.80 ft above land-surface datum.

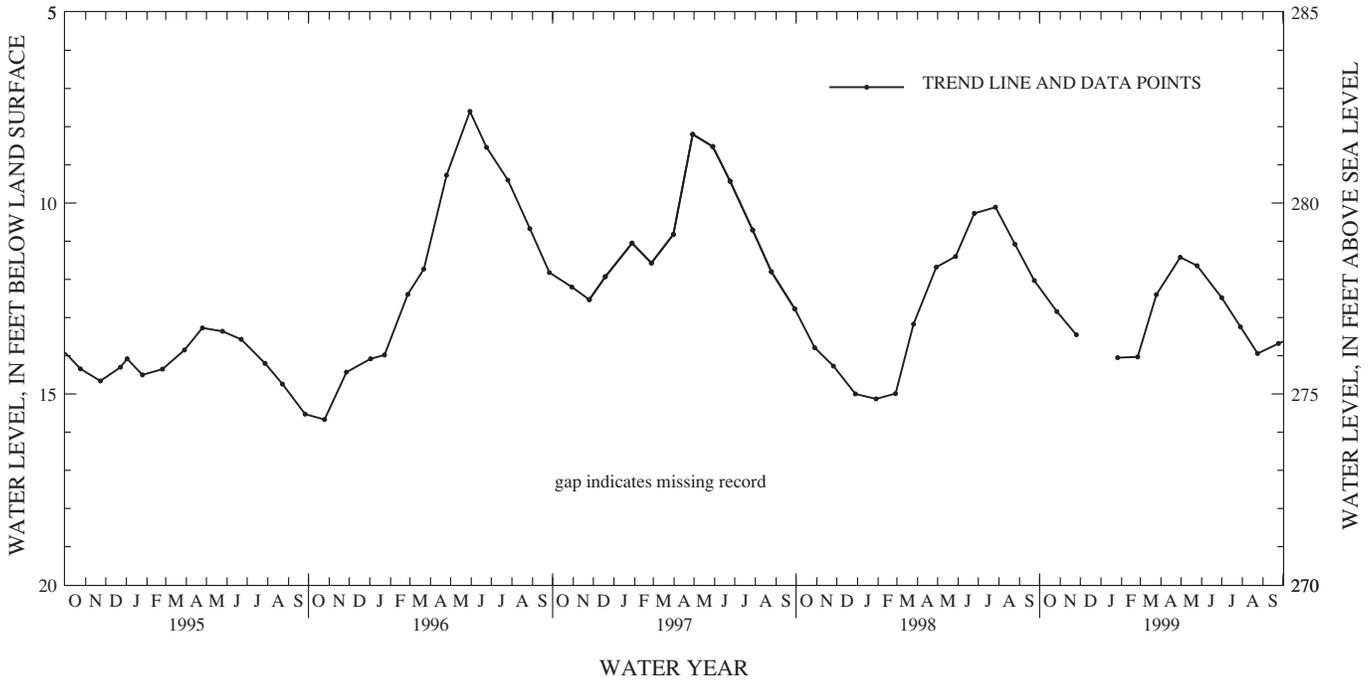
PERIOD OF RECORD.--October 1966 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 6.18 ft below land-surface datum, June 5, 1984; lowest measured, 16.27 ft below land-surface datum, January 26, 1981.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	12.84	MAR 25	12.40	AUG 24	13.94
NOV 25	13.45	APR 30	11.42	SEP 24	13.68
1999					
JAN 26	14.05	MAY 25	11.64		
FEB 25	14.03	JUL 01	12.48		
		29	13.24		

WATER YEAR 1999 HIGHEST 11.42 APR 30, 1999 LOWEST 14.05 JAN 26, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

MERRIMACK COUNTY

430235071275501. Local number, HTW 5, Town of Hooksett.

LOCATION.--Lat 43°02'35", long 71°27'55", Hydrologic Unit 01070002, within southeastern cloverleaf of intersection of U.S. Highway 3A and Interstate Highway 93, 3.7 mi south of the center of Hooksett.

Owner: New Hampshire Department of Transportation.

AQUIFER.--Crystalline rock of Devonian age.

WELL CHARACTERISTICS.--Drilled, unused bedrock well, diameter 6 in., depth 102.73 ft.

DATUM.--Elevation of land-surface datum is 258.93 ft above sea level from topographic map. Measuring point: Top of casing, 3.00 ft above land-surface datum.

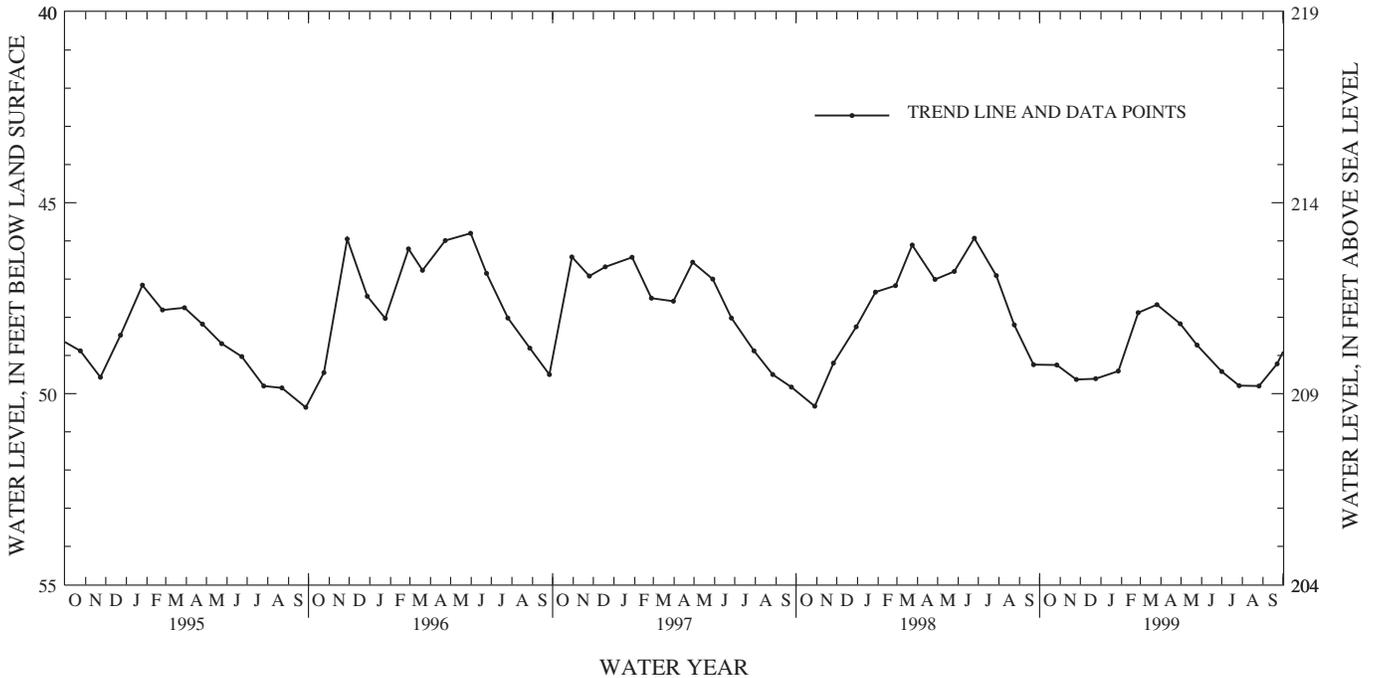
PERIOD OF RECORD.--April 1965 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 40.69 ft below land-surface datum, April 28, 1967; lowest measured, 51.96 ft below land-surface datum, February 10, 1966.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1997 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	49.25	FEB 26	47.88	JUL 27	49.79
NOV 25	49.63	MAR 26	47.67	AUG 26	49.80
DEC 24	49.61	APR 30	48.17	SEP 22	49.22
1999		MAY 25	48.73		
JAN 27	49.41	JUL 01	49.42		

WATER YEAR 1999      HIGHEST    47.67    MAR 26, 1999      LOWEST    49.80    AUG 26, 1999



MERRIMACK COUNTY

432343071570901. Local number, NLW 1, Town of New London.

LOCATION.--Lat 43°23'43", long 71°57'09", Hydrologic Unit 01070003, at north side of Golf Course Road, about 500 ft east of intersection of State Highway 114 and Golf Course Road, and 2.1 mi southeast of New London.

Owner: Peter Danforth.

AQUIFER.--Sandy till of Pleistocene age.

WELL CHARACTERISTICS.--Dug observation water-table well, diameter 36 in., depth 21 ft, lined with stone to 21 ft, open end.

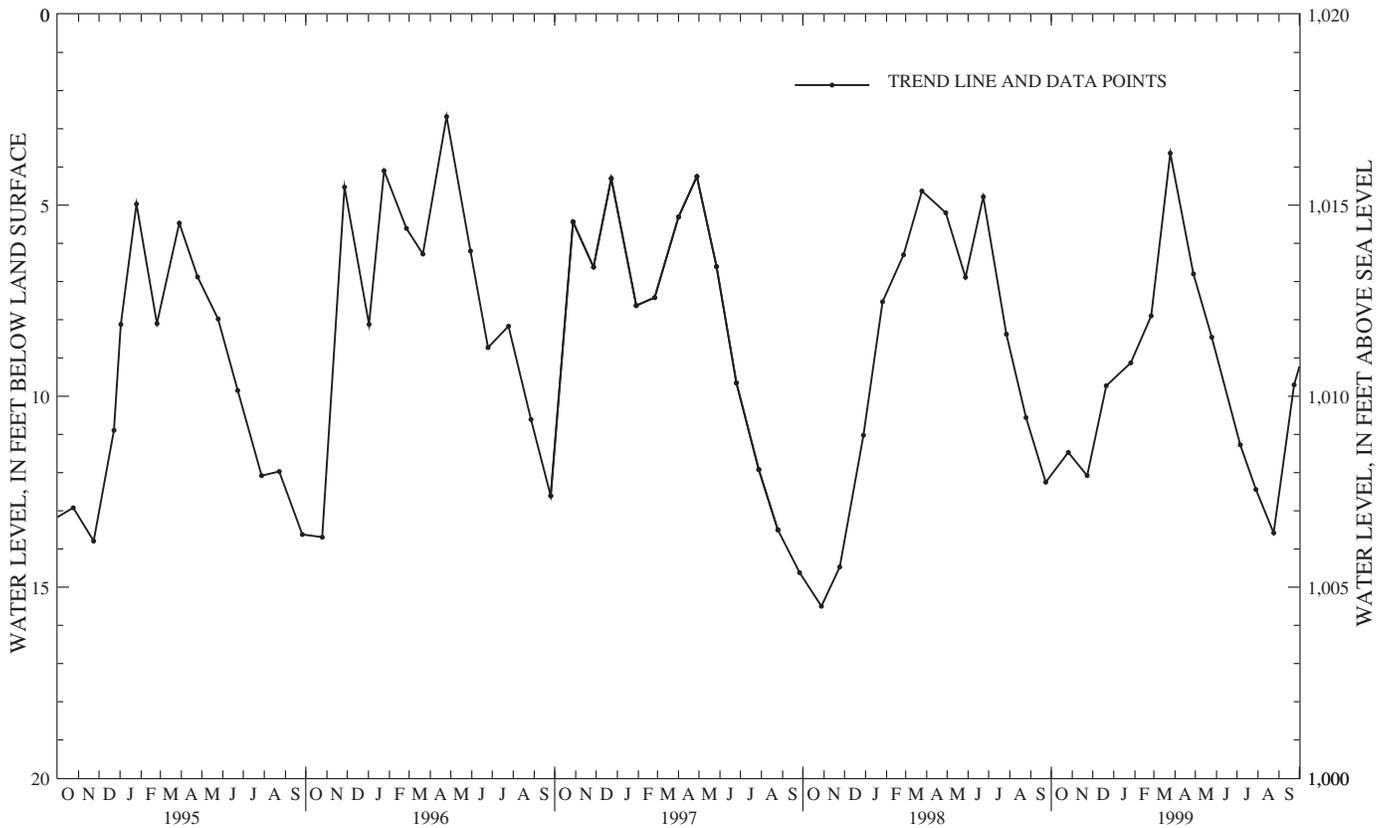
DATUM.--Elevation of land-surface datum is 1,020 ft above sea level from topographic map. Measuring point: Edge of 0.75-in. hole in wooden cover, 2.9 ft above land-surface datum.

PERIOD OF RECORD.--October 1947 to current year. Prior to January 1956, published in Water Levels and Artesian Pressures in Observation Wells in the United States: Part 1. Northeastern States; U.S. Geological Survey Water-Supply Paper Series. January 1956 to November 1972, published in Ground-Water Levels in the United States, Northeastern States; U.S. Geological Survey Water-Supply Paper Series.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 0.80 ft below land-surface datum, April 2, 1963; lowest measured, 16.90 ft below land-surface datum, December 28, 1964.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1997 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
OCT 26	11.47	FEB 25	7.90	JUL 06	11.27
NOV 23	12.08	MAR 25	3.64	29	12.44
DEC 21	9.73	APR 28	6.80	AUG 24	13.58
JAN 26	9.13	MAY 25	8.46	SEP 23	9.70



GROUND-WATER LEVELS IN NEW HAMPSHIRE

MERRIMACK COUNTY

431540071452801. Local number, WCW 1, Town of Warner.

LOCATION.--Lat 43°15'40", long 71°45'28", Hydrologic Unit 01070003, 44 ft northeast of edge of pavement of northbound lane of Interstate Highway 89, about 2 mi southeast of State Highway 103 overpass in Warner.

Owner: New Hampshire Department of Transportation.

AQUIFER.--Sand and fine gravel of Pleistocene age.

WELL CHARACTERISTICS.--Driven, unused water-table well, diameter 2 in., depth 42.8 ft.

INSTRUMENTATION. --Electronic water-level recorder with hourly readings. Prior to Mar. 1999, monthly readings were published.

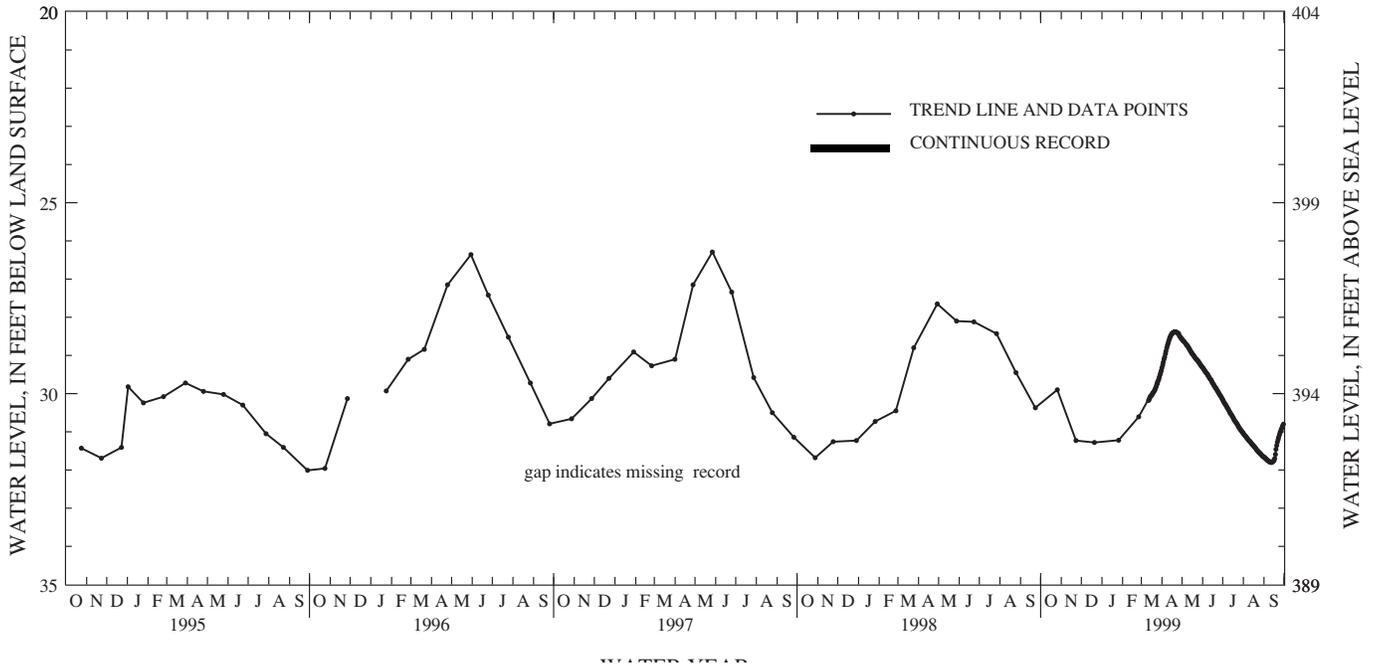
DATUM.--Elevation of land-surface datum is 424 ft above sea level from topographic map. Measuring point: Top of casing, 3.2 ft above land-surface datum.

PERIOD OF RECORD.--December 1965 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 24.94 ft below land-surface datum, May 5, 1969; lowest measured, 33.82 ft below land-surface datum, Dec. 17, 1965.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL							
1998				1999								
OCT 26	29.90	DEC 21	31.28	JAN 26	31.22							
NOV 23	31.23	FEB 25	30.61									
DAILY MEAN VALUES												
DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	---	---	---	---	---	---	29.32	28.57	29.32	30.16	31.04	31.66
2	---	---	---	---	---	---	29.25	28.60	29.34	30.19	31.07	31.68
3	---	---	---	---	---	---	29.18	28.62	29.37	30.23	31.09	31.69
4	---	---	---	---	---	---	29.10	28.63	29.40	30.26	31.11	31.71
5	---	---	---	---	---	---	29.04	28.66	29.42	30.28	31.13	31.73
6	---	---	---	---	---	---	28.96	28.68	29.45	30.31	31.15	31.74
7	---	---	---	---	---	---	28.89	28.70	29.47	30.34	31.18	31.76
8	---	---	---	---	---	---	28.81	28.73	29.49	30.37	31.19	31.77
9	---	---	---	---	---	---	28.74	28.74	29.52	30.40	31.22	31.78
10	---	---	---	---	---	---	28.69	28.77	29.55	30.43	31.24	31.79
11	---	---	---	---	---	---	28.63	28.80	29.58	30.47	31.25	31.80
12	---	---	---	---	---	---	30.18	28.57	29.61	30.50	31.28	31.80
13	---	---	---	---	---	---	30.14	28.53	29.63	30.53	31.30	31.80
14	---	---	---	---	---	---	30.10	28.49	29.65	30.55	31.32	31.78
15	---	---	---	---	---	---	30.06	28.46	29.69	30.58	31.34	31.77
16	---	---	---	---	---	---	30.06	28.43	29.72	30.61	31.36	31.75
17	---	---	---	---	---	---	30.03	28.41	29.75	30.64	31.38	31.70
18	---	---	---	---	---	---	29.99	28.40	29.78	30.68	31.40	31.59
19	---	---	---	---	---	---	29.97	28.39	29.81	30.71	31.42	31.46
20	---	---	---	---	---	---	29.94	28.38	29.84	30.73	31.44	31.36
21	---	---	---	---	---	---	29.91	28.38	29.86	30.76	31.47	31.27
22	---	---	---	---	---	---	29.87	28.39	29.89	30.78	31.49	31.20
23	---	---	---	---	---	---	29.83	28.39	29.92	30.81	31.51	31.14
24	---	---	---	---	---	---	29.77	28.41	29.95	30.84	31.53	31.08
25	---	---	---	---	---	---	29.72	28.42	29.98	30.87	31.55	31.02
26	---	---	---	---	---	---	29.67	28.43	29.97	30.90	31.56	30.98
27	---	---	---	---	---	---	29.63	28.48	29.92	30.93	31.58	30.93
28	---	---	---	---	---	---	29.57	28.51	29.93	30.96	31.60	30.89
29	---	---	---	---	---	---	29.51	28.53	29.95	30.99	31.62	30.84
30	---	---	---	---	---	---	29.45	28.56	29.98	31.02	31.64	30.80
31	---	---	---	---	---	---	29.39	---	29.30	---	31.65	---
MEAN	---	---	---	---	---	---	28.64	28.93	29.71	30.61	31.36	31.48
MAX	---	---	---	---	---	---	29.32	29.30	30.13	31.02	31.65	31.80
MIN	---	---	---	---	---	---	28.38	28.57	29.32	30.16	31.04	30.80



ROCKINGHAM COUNTY

430527071140101. Local number, DDW 46, Town of Deerfield.

LOCATION.--Lat 43°05'27", long 71°14'02", Hydrologic Unit 01060003, approximately 1.3 mi south from junction of Routes 107 and 43 and 25 ft east from Route 107, and about 4 mi south of Deerfield.

Owner: New Hampshire Department of Transportation.

AQUIFER.--Sand and fine gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 47.5 ft.

DATUM.--Elevation of land-surface datum is 272 ft above sea level from topographic map. Measuring point: Top of casing, 2.8 ft above land-surface datum.

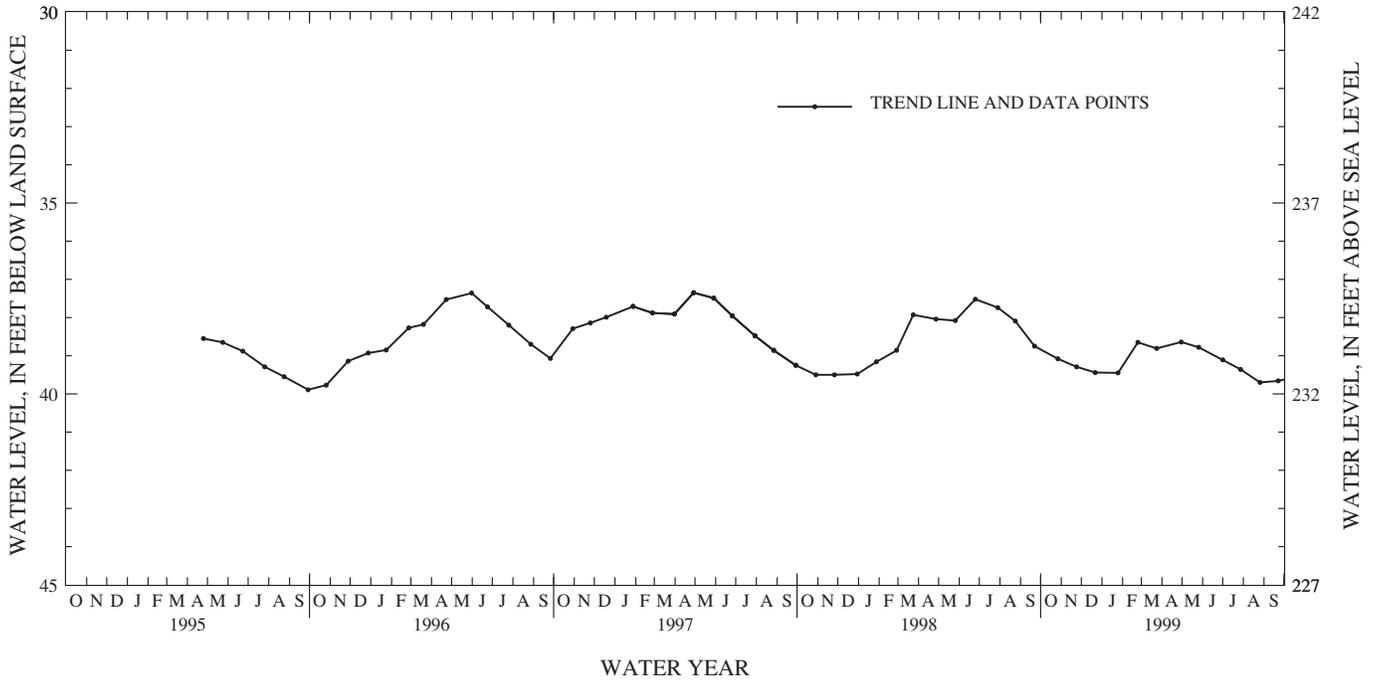
PERIOD OF RECORD.--1984-1986, 1989, and April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 37.35 ft below land-surface datum, Apr. 29, 1997; lowest measured, 39.89 ft below land-surface datum, Sep. 29, 1995.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	39.08	FEB 24	38.65	JUL 28	39.36
NOV 24	39.29	MAR 24	38.81	AUG 26	39.70
DEC 22	39.44	APR 30	38.64	SEP 22	39.66
1999		MAY 26	38.78		
JAN 25	39.45	JUL 01	39.11		

WATER YEAR 1999    HIGHEST    38.64    APR 30, 1999    LOWEST    39.70    AUG 26, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

STRAFFORD COUNTY

430721071005001. Local number, LIW 1, Town of Lee.

LOCATION.--Lat 43°07'21", long 71°00'50", Hydrologic Unit 01060003, southwest side of Bennett Road about 200 ft from the west corner of the Lee Town Green.

Owner: Brenda Nye.

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Dug observation water-table well, diameter 40 in., depth 32.8 ft, lined with stone to 32.8 ft.

DATUM.--Elevation of land-surface datum is 190 ft above sea level from topographic map. Measuring point: Top edge of board across well opening, 2.00 ft above land-surface datum.

PERIOD OF RECORD.--November 1953 to current year. Prior to January 1958, published in New Hampshire Basic-Data Report No. 1, Ground-Water Series. Prior to January 1956, published in Water Levels and Artesian Pressures in Observation Wells in the United States: Part 1. Northeastern States; U.S. Geological Survey Water-Supply Paper Series.

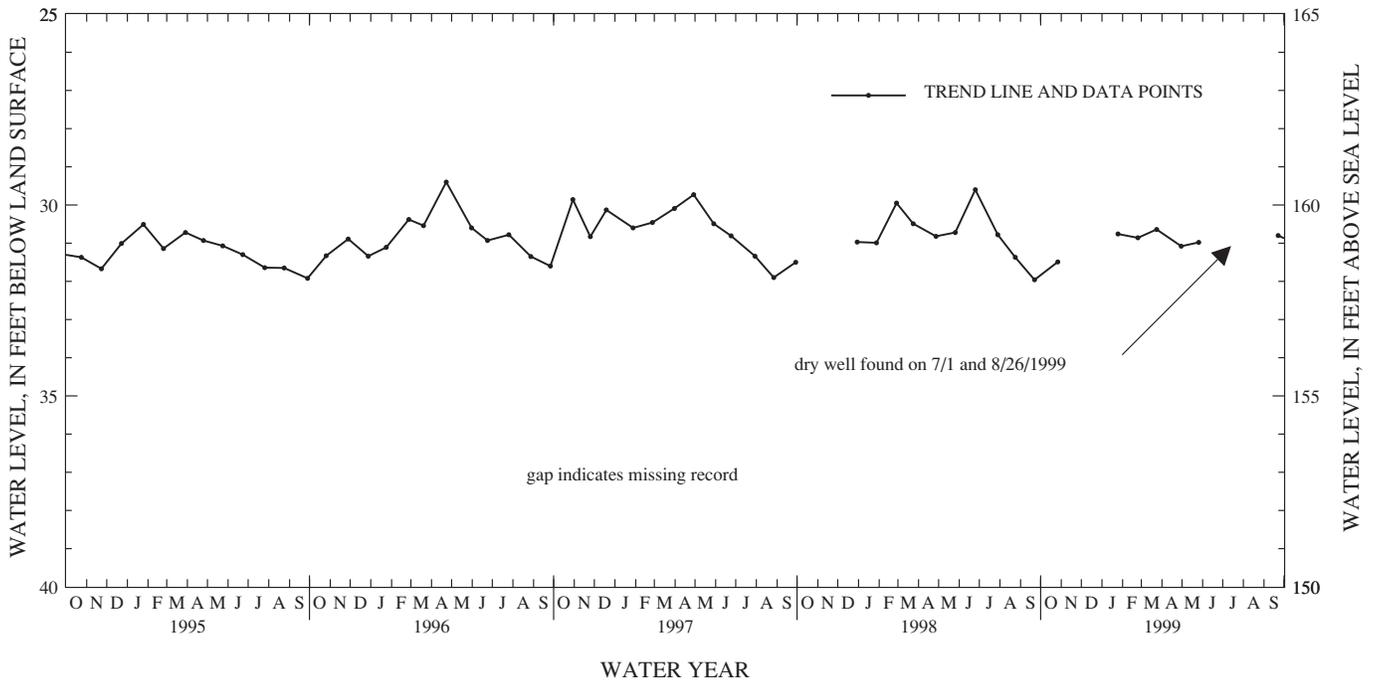
January 1956 to December 1972, published in Ground-Water Levels in the United States, Northeastern States; U.S. Geological Survey Water-Supply Paper Series.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 27.66 ft below land-surface datum, Mar. 22, 1983; lowest measured, 32.40 ft below land-surface datum, Dec. 18, 1984.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	31.49	MAR 24	30.64	AUG 26	dry
1999				SEP 22	30.80
JAN 25	30.76	MAY 26	30.98		
FEB 24	30.86	JUL 01	dry		

WATER YEAR 1999 HIGHEST 30.64 MAR 24, 1999 LOWEST 31.49 OCT 27, 1998



STRAFFORD COUNTY

432534071095601. Local number, NFW 53, Town of New Durham.

LOCATION.--Lat 43°25'36", long 71°09'55", Hydrologic Unit 01060003, at the northwest corner of the Ridge Road and Stockbridge Corner Road intersection, approximately 0.25 mi south of Route 11, and 0.5 mi south of New Durham.

Owner: Town of New Durham.

AQUIFER.--Sand of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused water-table well, diameter 2 in., depth 60 ft.

DATUM.--Elevation of land-surface datum is 545 ft above sea level from topographic map. Measuring point: Top of casing, 2.5 ft above land-surface datum.

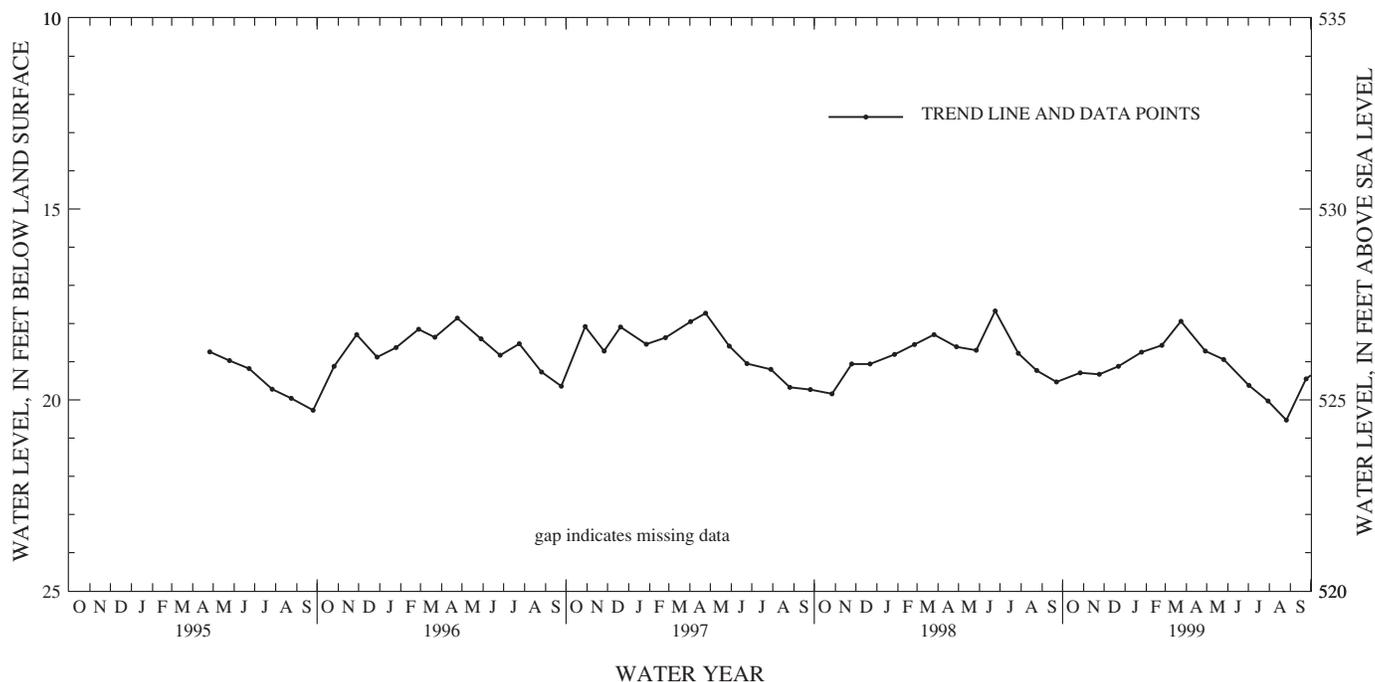
PERIOD OF RECORD.--1986 to 1988, 1991, and April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 17.67 ft below land-surface datum, June 24, 1998; lowest measured, 21.35 ft below land-surface datum, June 9, 1987.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	19.29	FEB 24	18.57	JUL 30	20.03
NOV 24	19.33	MAR 24	17.94	AUG 26	20.53
DEC 22	19.12	APR 29	18.72	SEP 24	19.45
1999					
JAN 25	18.75	MAY 26	18.94		
		JUL 02	19.62		

WATER YEAR 1999 HIGHEST 17.94 MAR 24, 1999 LOWEST 20.53 AUG 26, 1999



GROUND-WATER LEVELS IN NEW HAMPSHIRE

SULLIVAN COUNTY

432322072112401. Local number, NPW 3, Town of Newport.

LOCATION.--Lat 43°23'23", long 72°11'08", Hydrologic Unit 01080104, approximately 300 ft south of Corbin Road, 0.2 mi west of Route 10, and 1.8 mi north from the center of Newport.

Owner: U.S. Geological Survey.

AQUIFER.-- Sand and fine gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused test well, diameter 2 in., depth 57 ft.

DATUM.--Elevation of land-surface datum is 777 ft above sea level from topographic map. Measuring point: Top of casing, 3.5 ft above land-surface datum.

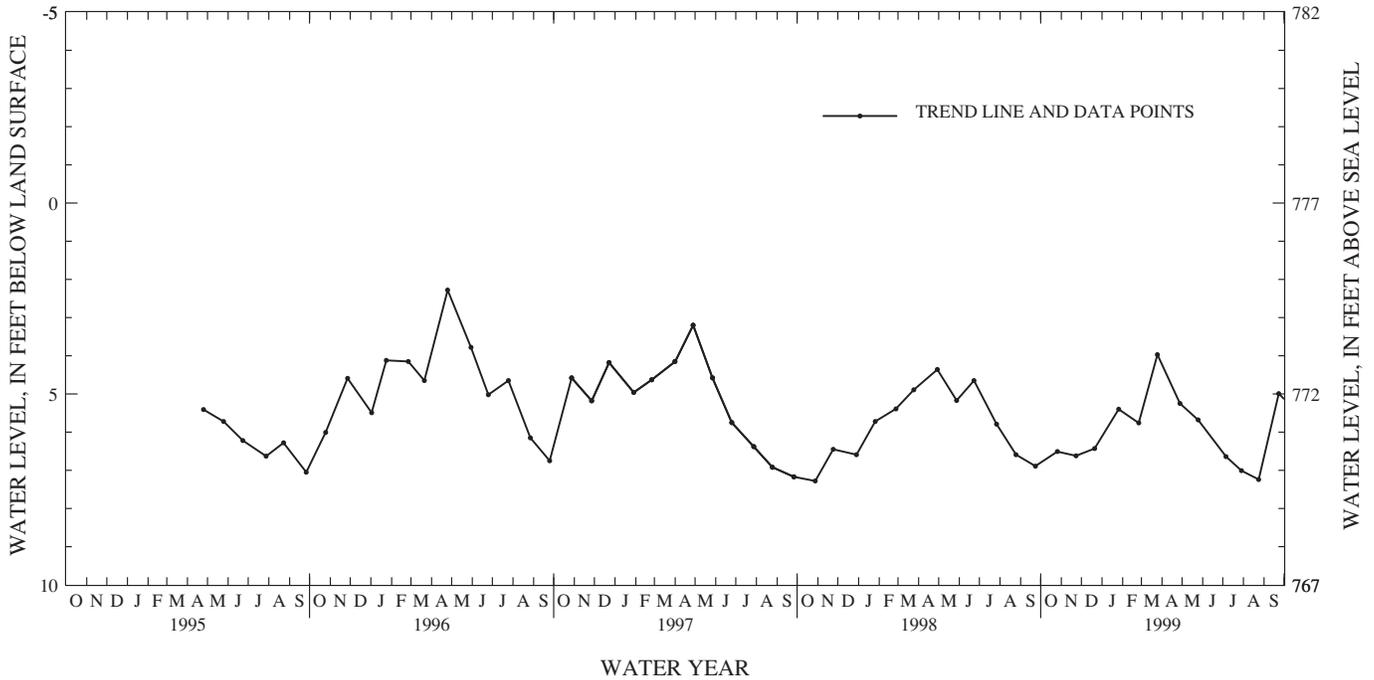
PERIOD OF RECORD.--April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 2.28 ft below land-surface datum, April 25, 1996; lowest measured, 7.28 ft below land-surface datum, October 28, 1997.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 26	6.51	FEB 25	5.76	JUL 29	7.01
NOV 23	6.62	MAR 25	3.97	AUG 24	7.24
DEC 21	6.43	APR 28	5.25	SEP 23	4.99
1999					
JAN 26	5.40	MAY 25	5.68		
		JUL 06	6.64		

WATER YEAR 1999    HIGHEST    3.97    MAR 25, 1999    LOWEST    7.24    AUG 24, 1999



SULLIVAN COUNTY

432322072112402. Local number, NPW 6, Town of Newport.

LOCATION.--Lat 43°23'23", long 72°11'08", Hydrologic Unit 01080104. approximately 300 ft south of Corbin Road, 0.2 mi west of Route 10, and 1.8 mi north from the center of Newport.

Owner: U.S. Geological Survey

AQUIFER.--Sand and fine gravel of Pleistocene age.

WELL CHARACTERISTICS.--Bored, unused test well, diameter 2 in., depth 57 ft.

DATUM.--Elevation of land-surface datum is 787 ft above sea level from topographic map. Measuring point: Top of casing, 3.4 ft above land-surface datum.

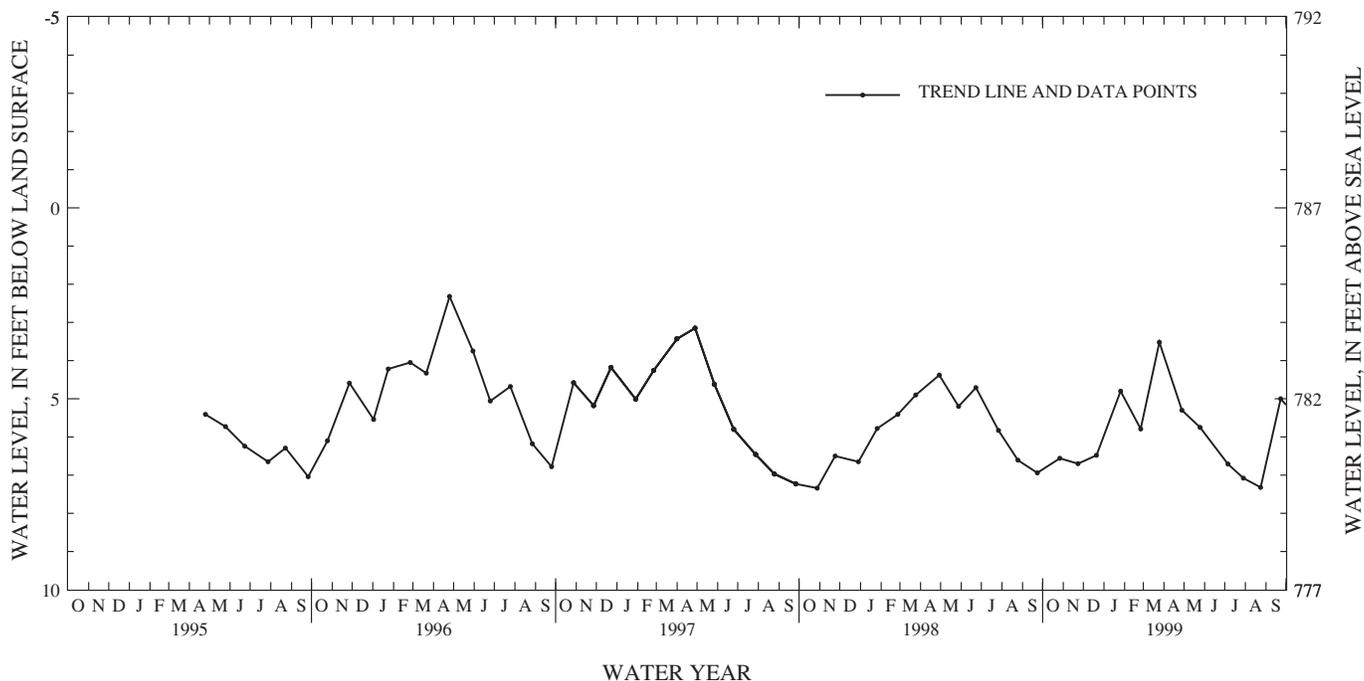
PERIOD OF RECORD.--April 1995 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 2.32 ft below land-surface datum, April 25, 1996; lowest measured, 7.34 ft below land-surface datum, October 28, 1997.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 27	6.56	FEB 25	5.79	JUL 29	7.08
NOV 23	6.70	MAR 25	3.52	AUG 24	7.32
DEC 21	6.48	APR 28	5.30	SEP 23	5.00
1999					
JAN 26	4.80	MAY 25	5.75		
		JUL 06	6.71		

WATER YEAR 1999    HIGHEST    3.52    MAR 25, 1999    LOWEST    7.32    AUG 24, 1999



GROUND-WATER LEVELS IN VERMONT

ORLEANS COUNTY

443952072114001. Local number, GLW 1, Town of Glover.

LOCATION.--Lat 44°39'52", long 72°11'40", Hydrologic Unit 01110000, at Vermont Highway Department salt shed west of State Highway 16 and 3 mi south of Glover Village.

Owner: U.S. Geological Survey

AQUIFER.--Sand and gravel of Pleistocene age.

WELL CHARACTERISTICS.--Augered observation water-table well, diameter 1.25 in, depth 82 ft, screened 80 to 82 ft.

DATUM.--Elevation of land-surface datum is 1,200 ft above sea level from topographic map. Measuring point: Top of casing, .00 ft above land-surface datum.

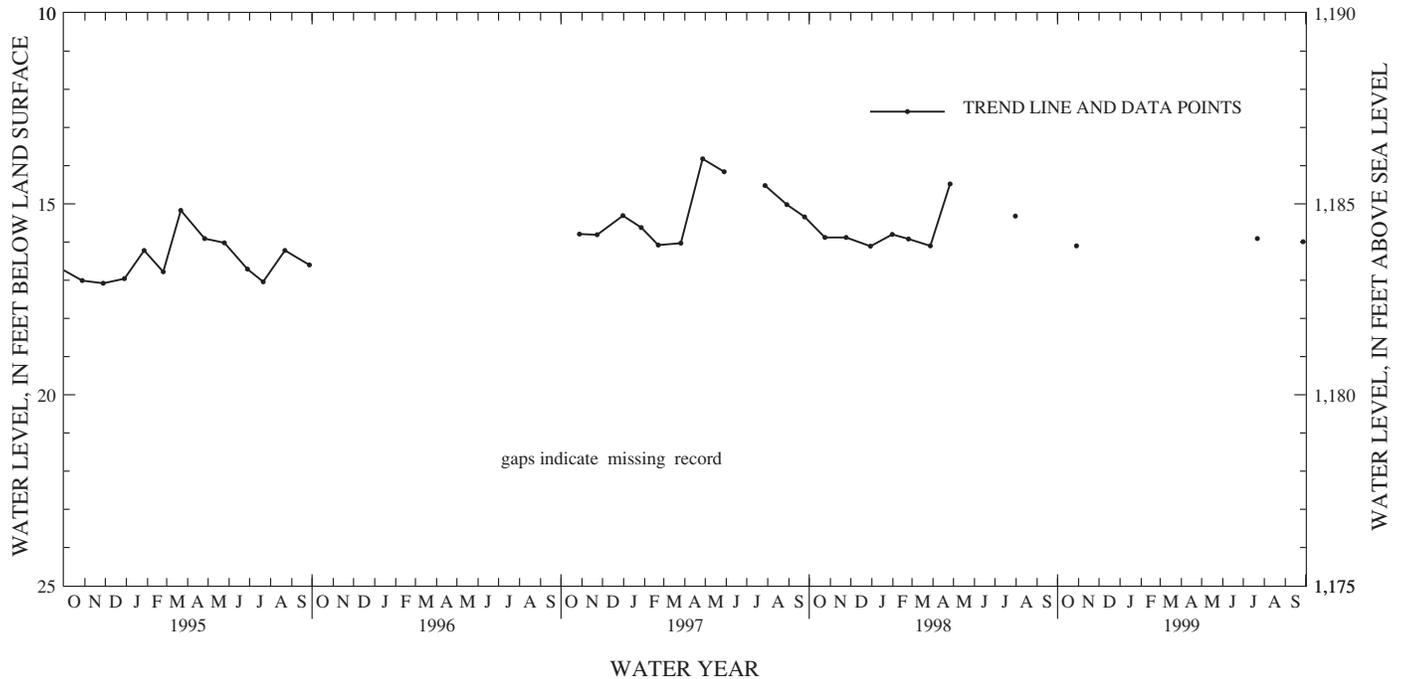
PERIOD OF RECORD.--November 1966 to September 1995, October 1996 to current year. Prior to 1977, published as Glover 1.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 12.11 ft below land-surface datum, May 23, 1969; lowest measured, 18.95 ft below land-surface datum, March 28, 1967.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEARS OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998		1999			
OCT 29	16.10	JUL 22	15.91	SEP 27	15.99

WATER YEAR 1999    HIGHEST    15.91    JUL 22, 1999    LOWEST    16.10    OCT 29, 1998



RUTLAND COUNTY

434217073010601. Local number, PFW 8, Town of Pittsford.

LOCATION.--Lat 43°42'17", long 73°01'06", Hydrologic Unit 02010002, 12 ft west of storage building at St. Alphonsus Cemetery at Pittsford.

Owner: U.S. Geological Survey

AQUIFER.--Medium to fine sand of Pleistocene age.

WELL CHARACTERISTICS.--Augered observation water-table well, diameter 1.25 in, depth 42 ft, screened 40 to 42 ft.

DATUM.--Elevation of land-surface datum is 490 ft above sea level from topographic map. Measuring point: Top of casing, 2.00 ft above land-surface datum.

REMARKS.--Well pulled Nov.8, 1968, point replaced, depth changed from 43 to 42 ft, old 3-ft point was completely encrusted.

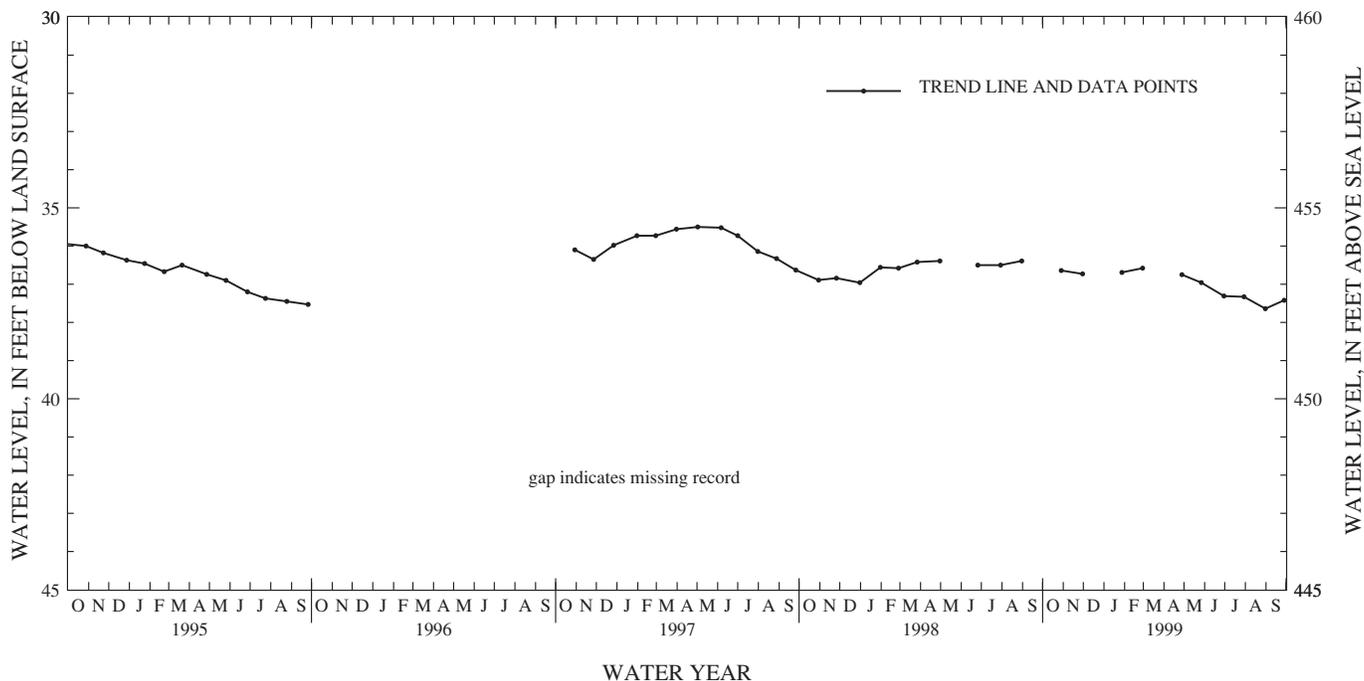
PERIOD OF RECORD.--October 1957 to September 1995, October 1996 to current year. Prior to October 1977, published as Pittsford 8.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 34.17 ft below land-surface datum, May 26, 1976; lowest measured, 39.59 ft below land-surface datum, October 18, 1957.

WATER LEVEL, IN FEET BELOW LAND-SURFACE DATUM, WATER YEARS OCTOBER 1998 TO SEPTEMBER 1999

DATE	WATER LEVEL	DATE	WATER LEVEL	DATE	WATER LEVEL
1998					
OCT 29	36.64	APR 28	36.75	SEP 28	37.42
NOV 30	36.73	MAY 27	36.96		
1999		JUN 30	37.31		
JAN 28	36.69	JUL 30	37.33		
FEB 28	36.58	AUG 31	37.64		

WATER YEAR 1999 HIGHEST 36.58 FEB 28, 1999 LOWEST 37.64 AUG 31, 1999



QUALITY OF GROUND WATER

SUPPLEMENTAL NATIONAL WATER-QUALITY ASSESSMENT DATA FOR GROUND-WATER STATIONS IN NEW HAMPSHIRE  
 WATER-QUALITY DATA, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999  
 NATIONAL WATER-QUALITY ASSESSMENT PROGRAM

LOCAL IDENTIFICATION (FIG. 1)	STATION ID	LATITUDE		LONGITUDE		GEO-LOGIC UNIT	DATE	TIME	DEPTH	
		I-TUDE	I-TUDE	I-TUDE	I-TUDE				SURFACE (WATER LEVEL) (FEET) (72019)	OF WELL TOTAL (FEET) (72008)
HILLSBOROUGH COUNTY										
NH-NAW 308	424228071290201	42 42 28 N	71 29 01 W	112srfd	07-27-99	1200	12.45	26		
NH-NAW 308	424228071290201	42 42 28 N	71 29 01 W	112srfd	08-09-99	1700	12.70	26		
NH-NAW 309	424730071313401	42 47 29 N	71 31 34 W	112srfd	08-09-99	1100	6.92	20		
LOCAL IDENTIFICATION	DATE	PH	OXYGEN,							
LOCAL IDENTIFICATION	DATE	SPE-CIFIC CON-DUCT-ANCE (US/CM) (00095)	WATER WHOLE FIELD (STAND-ARD UNITS) (00400)	TEMPER-ATURE (DEG C) (00020)	TEMPER-ATURE (DEG C) (00010)	TUR-BID-ITY (NTU) (00076)	OXYGEN, DIS-SOLVED (MG/L) (00300)	(PER-CENT SATUR-ATION) (00301)	NITROGEN GAS (MG/L AS N2)	
NH-NAW 308	07-27-99	1	206	5.84	31	11.9	.13	3	29	23.77
NH-NAW 308	08-09-99	.5	220	6.0	25	13.4	--	2.6	25	--
NH-NAW 309	08-09-99	.5	318	5.5	24	13.6	.05	.3	3.1	20.96
LOCAL IDENTIFICATION	DATE	HARD-NESS (MG/L AS CACO3) (00900)	CALCIUM DIS-SOLVED (MG/L AS CA) (00915)	MAGNE-SIUM, DIS-SOLVED (MG/L AS MG) (00925)	SODIUM, DIS-SOLVED (MG/L AS NA) (00930)	SODIUM AD-SORP-TION RATIO (00931)	POTAS-SIUM, DIS-SOLVED (MG/L AS K) (00932)	BICAR-BONATE WATER FIELD (MG/L AS HCO3) (00453)	CAR-BONATE WATER FIELD (MG/L AS CO3) (00452)	
NH-NAW 308	07-27-99	49	16	2.3	16	1	39	3.4	17	.0
NH-NAW 308	08-09-99	--	--	--	--	--	--	--	--	--
NH-NAW 309	08-09-99	46	15	2.1	39	2	64	1.6	13	.0
LOCAL IDENTIFICATION	DATE	ALKA-LINITY WAT DIS INCREM FIELD (MG/L AS CACO3) (39086)	CARBON DIOXIDE GAS (MG/L AS CO2) (00745)	SULFATE DIS-SOLVED (MG/L AS S) (00745)	SULFATE DIS-SOLVED (MG/L AS SO4) (00945)	CHLO-RIDE, DIS-SOLVED (MG/L AS CL) (00940)	FLUO-RIDE, DIS-SOLVED (MG/L AS F) (00950)	BROMIDE DIS-SOLVED (MG/L AS BR) (71870)	SILICA, DIS-SOLVED (MG/L AS SIO2) (00955)	SOLIDS, SUM OF CONSTI-TUENTS, DIS-SOLVED (MG/L) (70301)
NH-NAW 308	07-27-99	14	30.74	.004	26	31	<.1	.01	7.0	114
NH-NAW 308	08-09-99	--	--	--	--	--	--	--	--	--
NH-NAW 309	08-09-99	11	79.84	.001	24	62	<.1	.03	8.8	164
LOCAL IDENTIFICATION	DATE	NITRO-GEN, NITRITE DIS-SOLVED (MG/L AS N) (00613)	NITRO-GEN, NO2+NO3 DIS-SOLVED (MG/L AS N) (00631)	NITRO-GEN, AMMONIA DIS-SOLVED (MG/L AS N) (00608)	NITRO-GEN, ORGANIC DIS-SOLVED (MG/L AS N) (00623)	PHOS-PHORUS DIS-SOLVED (MG/L AS P) (00666)	PHOS-PHORUS ORTHO, DIS-SOLVED (MG/L AS P) (00671)	ALUM-INUM, DIS-SOLVED (UG/L AS AL) (01106)	ANTI-MONY, DIS-SOLVED (UG/L AS SB) (01095)	ARSENIC DIS-SOLVED (UG/L AS AS) (01000)
NH-NAW 308	07-27-99	<.01	1.1	<.02	E.08	<.004	<.01	14	<1	<1
NH-NAW 308	08-09-99	--	--	--	--	--	--	--	--	--
NH-NAW 309	08-09-99	<.01	1.1	<.02	<.1	<.004	<.01	22	<1	<1

QUALITY OF GROUND WATER

SUPPLEMENTAL NATIONAL WATER-QUALITY ASSESSMENT DATA FOR GROUND-WATER STATIONS IN NEW HAMPSHIRE  
 WATER-QUALITY DATA, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999  
 NATIONAL WATER QUALITY ASSESSMENT PROGRAM

LOCAL IDENTIFIER	DATE	BARIUM,	BERYL- LIUM,	BORON,	CADMIUM	CHRO- MIUM,	COBALT,	COPPER,	IRON,	IRON
		DIS-	DIS-	DIS-	DIS-	DIS-	DIS-	DIS-	DIS-	FERROUS
		SOLVED (UG/L AS BA) (01005)	SOLVED (UG/L AS BE) (01010)	SOLVED (UG/L AS B) (01020)	SOLVED (UG/L AS CD) (01025)	SOLVED (UG/L AS CR) (01030)	SOLVED (UG/L AS CO) (01035)	SOLVED (UG/L AS CU) (01040)	SOLVED (UG/L AS FE) (01046)	UNFLTRD (UG/L) (99032)

NH-NAW 308	07-27-99	20	<1	E11.1	<1	<1.0	<1	<1	E5	.0
NH-NAW 308	08-09-99	--	--	--	--	--	--	--	--	--
NH-NAW 309	08-09-99	56	<1	E9.6	<1	<1.0	<1	<1	<10	.0

LOCAL IDENTIFIER	DATE	LEAD,	LITHIUM	MANGA- NESE,	MOLYB- DENUM,	NICKEL,	SELE- NIUM,	SILVER,	STRON- TIUM,	THAL- LIUM,
		DIS-								
		SOLVED (UG/L AS PB) (01049)	SOLVED (UG/L AS LI) (01130)	SOLVED (UG/L AS MN) (01056)	SOLVED (UG/L AS MO) (01060)	SOLVED (UG/L AS NI) (01065)	SOLVED (UG/L AS SE) (01145)	SOLVED (UG/L AS AG) (01075)	SOLVED (UG/L AS SR) (01080)	SOLVED (UG/L AS TL) (01057)

NH-NAW 308	07-27-99	<1	<6	6	<1	<1	<1	<1	38	<.5
NH-NAW 308	08-09-99	--	--	--	--	--	--	--	--	--
NH-NAW 309	08-09-99	<1	<6	344	<1	<1	<1	<1	130	<.5

LOCAL IDENTIFIER	DATE	VANA- DIUM,	ZINC,	URANIUM NATURAL	RN-222 2 SIGMA WATER,	CARBON, ORGANIC RADON	DI- BROMO- METHANE	BROMO- METHANE	BROMO- METHANE
		DIS-	DIS-	DIS-	WHOLE,	DIS-	METHANE	WHOLE	CHLORO- METHANE
		SOLVED (UG/L AS V) (01085)	SOLVED (UG/L AS ZN) (01090)	SOLVED (UG/L AS U) (22703)	TOTAL, (PCI/L) (76002)	222 TOTAL (PCI/L) (82303)	SOLVED (MG/L AS C) (00681)	GAS, (UG/L AS CH4) (30217)	RECOVER (UG/L) (32101)

NH-NAW 308	07-27-99	<10	<1	<1	22	413	1.6	.0	--	--
NH-NAW 308	08-09-99	--	--	--	--	--	--	--	<.05	<.048
NH-NAW 309	08-09-99	<10	<1	<1	26	450	.9	.0	<.05	E.059

LOCAL IDENTIFIER	DATE	CARBON TETRA- CHLO- RIDE	1,2-DI- CHLORO- ETHANE	BROMO- FORM	CHLORO- DI- BROMO- METHANE	CHLORO- FORM	TOLUENE	BENZENE	ACRYLO- NITRILE	CHLORO- BENZENE
		TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
		(UG/L) (32102)	(UG/L) (32103)	(UG/L) (32104)	(UG/L) (32105)	(UG/L) (32106)	(UG/L) (34010)	(UG/L) (34030)	(UG/L) (34215)	(UG/L) (34301)

NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.088	<.13	<.1	<.18	<.052	<.05	<.1	<1.2	<.028
NH-NAW 309	08-09-99	<.088	<.13	<.1	<.18	1.92	.135	<.1	<1.2	<.028

LOCAL IDENTIFIER	DATE	ETHANE HEXA- CHLORO-	ETHYL- BENZENE	ETHANE WATER UNFLTRD	METHYL- BROMIDE	METHYL- CHLO- RIDE	METHYL- ENE	TETRA- CHLORO- ETHYL- ENE	TRI- FLUORO- METHANE	1,1-DI- CHLORO- ETHANE
		TOTAL	TOTAL	RECOVER	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL	TOTAL
		(UG/L) (34311)	(UG/L) (34371)	(UG/L) (34396)	(UG/L) (34413)	(UG/L) (34418)	(UG/L) (34423)	(UG/L) (34475)	(UG/L) (34488)	(UG/L) (34496)

NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.12	<.03	<.36	<.15	<.25	<.38	<.1	<.09	<.066
NH-NAW 309	08-09-99	<.12	<.03	<.36	<.15	<.25	<.38	E.0239	<.09	1.49

QUALITY OF GROUND WATER

SUPPLEMENTAL NATIONAL WATER-QUALITY ASSESSMENT DATA FOR GROUND-WATER STATIONS IN NEW HAMPSHIRE  
 WATER-QUALITY DATA, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999  
 NATIONAL WATER QUALITY ASSESSMENT PROGRAM

LOCAL IDENT- I- FIER	DATE	1,1-DI-CHLORO-ETHYL-ENE	1,1,1-TRI-ETHANE	1,1,2-TRI-ETHANE	ETHANE, BENZENE 1,1,2,2-TETRA-CHLORO-WATER UNFLTRD	O-DI-CHLORO-PROPANE	TRANS-1,2-DI-CHLORO-ETHENE	BENZENE 1,2,4-TRI-CHLORO-WAT UNF	BENZENE 1,3-DI-CHLORO-WATER
		TOTAL (UG/L) (34501)	TOTAL (UG/L) (34506)	TOTAL (UG/L) (34511)	REC (UG/L) (34516)	REC (UG/L) (34536)	TOTAL (UG/L) (34541)	TOTAL (UG/L) (34546)	REC (UG/L) (34551)
NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.044	<.032	<.064	<.13	<.048	<.068	<.032	<.19
NH-NAW 309	08-09-99	E.0569	3.52	<.064	<.13	<.048	<.068	<.032	<.19

LOCAL IDENT- I- FIER	DATE	BENZENE 1,4-DI-CHLORO-WATER UNFLTRD	DI-CHLORO-FLUORO-METHANE	NAPHTH-ALENE	TRANS-1,3-DI-CHLORO-PROPENE	CIS-1,3-DI-CHLORO-PROPENE	VINYL-CHLO-RIDE	TRI-ETHYL-ENE	HEXA-CHLORO-BUT-ADIENE	METHYL-ACRY-LATE WATER UNFLTRD
		REC (UG/L) (34571)	TOTAL (UG/L) (34668)	TOTAL (UG/L) (34696)	TOTAL (UG/L) (34699)	TOTAL (UG/L) (34704)	TOTAL (UG/L) (39175)	TOTAL (UG/L) (39180)	TOTAL (UG/L) (39702)	TOTAL (UG/L) (49991)
NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.05	<.14	<.25	<.13	<.09	<.11	<.038	<.14	<1.4
NH-NAW 309	08-09-99	<.05	<.14	<.25	<.13	<.09	<.11	<.038	<.14	<1.4

LOCAL IDENT- I- FIER	DATE	PREH-NITENE WATER UNFLTRD	ISO-DURENE WATER UNFLTRD	BROMO-ETHENE WATER UNFLTRD	ETHER TERT-BUTYL ETHYL UNFLTRD	ETHER TERT-PENTYL METHYL UNFLTRD	2BUTENE TRANS-1-CHLORO UNFLTRD	METHAC- RYLATE WATER UNFLTRD	CARBON DI-SULFIDE WATER UNFLTRD	CIS-1,2-DI-CHLORO-ETHENE WATER UNFLTRD
		RECOVER (UG/L) (49999)	RECOVER (UG/L) (50000)	RECOVER (UG/L) (50002)	RECOVER (UG/L) (50004)	RECOVER (UG/L) (50005)	RECOVER (UG/L) (73547)	RECOVER (UG/L) (73570)	RECOVER (UG/L) (77041)	RECOVER (UG/L) (77093)
NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.23	<.2	<.1	<.054	<.11	<.7	<.28	<.37	<.038
NH-NAW 309	08-09-99	<.23	<.2	<.1	<.054	<.11	<.7	<.28	<.37	<.038

LOCAL IDENT- I- FIER	DATE	2-HEXA-NONE WATER WHOLE	ISO-STYRENE WATER UNFLTRD	O-XYLENE WATER WHOLE	1,1-DI-CHLORO-PRO-PENE, WAT, WH	2,2-DI-CHLORO-PRO-PANE WAT, WH	1,3-DI-CHLORO-PROPANE WAT. WH	TOLUENE O-ETHYL UNFLTRD	BENZENE 123-TRI-METHYL-WATER UNFLTRD	BENZENE 124-TRI-METHYL UNFILT
		TOTAL (UG/L) (77103)	TOTAL (UG/L) (77128)	TOTAL (UG/L) (77135)	TOTAL (UG/L) (77168)	TOTAL (UG/L) (77170)	TOTAL (UG/L) (77173)	TOTAL (UG/L) (77220)	RECOVER (UG/L) (77221)	RECOVER (UG/L) (77222)
NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.7	<.042	<.06	<.026	<.078	<.12	<.1	<.12	<.056
NH-NAW 309	08-09-99	<.7	<.042	<.06	<.026	<.078	<.12	<.1	<.12	<.056

LOCAL IDENT- I- FIER	DATE	ISO-PROPYL-BENZENE WATER WHOLE	BENZENE N-PROPYL WATER UNFLTRD	BENZENE 135-TRI-METHYL WATER UNFLTRD	O-CHLORO-TOLUENE WATER WHOLE	TOLUENE P-CHLOR WATER UNFLTRD	METHANE BROMO-CHLORO-WAT UNFLTRD	BENZENE N-BUTYL WATER UNFLTRD	BENZENE SEC-BUTYL WATER UNFLTRD	BENZENE TERT-BUTYL WATER UNFLTRD
		REC (UG/L) (77223)	REC (UG/L) (77224)	REC (UG/L) (77226)	TOTAL (UG/L) (77275)	REC (UG/L) (77277)	REC (UG/L) (77297)	REC (UG/L) (77342)	REC (UG/L) (77350)	REC (UG/L) (77353)
NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
NH-NAW 308	08-09-99	<.032	<.042	<.044	<.042	<.056	<.044	<.19	<.048	<.1
NH-NAW 309	08-09-99	<.032	<.042	<.044	<.042	<.056	<.044	<.19	<.048	<.1

QUALITY OF GROUND WATER

SUPPLEMENTAL NATIONAL WATER-QUALITY ASSESSMENT DATA FOR GROUND-WATER STATIONS IN NEW HAMPSHIRE  
 WATER-QUALITY DATA, WATER YEAR OCTOBER 1998 TO SEPTEMBER 1999  
 NATIONAL WATER QUALITY ASSESSMENT PROGRAM

LOCAL IDENT- I- FIER	DATE	P-ISO- PROPYL- TOLUENE WATER WHOLE REC (UG/L) (77356)	METHYL IODIDE WATER UNFLTRD RECOVER (UG/L) (77424)	123-TRI CHLORO- PROPANE WATER WHOLE TOTAL (UG/L) (77443)	ETHANE, 1112- TETRA- CHLORO- WAT UNF REC (UG/L) (77562)	1,2,3- TRI- CHLORO BENZENE WAT, WH REC (UG/L) (77613)	1,2- DIBROMO ETHANE WATER WHOLE TOTAL (UG/L) (77651)	FREON- 113 WATER UNFLTRD REC (UG/L) (77652)	METHYL TERT- BUTYL ETHER WAT UNF REC (UG/L) (78032)	PROPENE 3- CHLORO- WATER UNFLTRD RECOVER (UG/L) (78109)		
		NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
		NH-NAW 308	08-09-99	<.11	<.21	<.16	<.044	<.27	<.036	<.032	<.17	<.2
		NH-NAW 309	08-09-99	<.11	<.21	<.16	<.044	<.27	<.036	<.032	.826	<.2

LOCAL IDENT- I- FIER	DATE	METHYL ISO- BUTYL KETONE WAT.WH. TOTAL (UG/L) (78133)	ACETONE WATER WHOLE TOTAL (UG/L) (81552)	BROMO- BENZENE WATER, WHOLE, TOTAL (UG/L) (81555)	ETHER ETHYL WATER UNFLTRD RECOVER (UG/L) (81576)	DI-ISO- PROPYL- ETHER, WATER, UNFLTRD RECOVER (UG/L) (81577)	METH- ACRYLO- NITRITE WATER UNFLTRD RECOVER (UG/L) (81593)	METHYL- ETHYL- KETONE WATER WHOLE TOTAL (UG/L) (81595)	METHAC- RYLATE METHYL WATER UNFLTRD RECOVER (UG/L) (81597)	FURAN, TETRA- HYDRO- WATER UNFLTRD RECOVER (UG/L) (81607)		
		NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--	--
		NH-NAW 308	08-09-99	<.37	<5	<.036	<.17	<.098	<.57	<1.6	<.35	<9
		NH-NAW 309	08-09-99	<.37	<5	<.036	<.17	<.098	<.57	<1.6	<.35	<9

LOCAL IDENT- I- FIER	DATE	DIBROMO CHLORO- PROPANE WATER WHOLE TOT.REC (UG/L) (82625)	ARGON GAS RATIO (MG/L AS A)	H-2 / H-1 STABLE ISOTOPE RATIO PER MIL (82082)	O-18 / O-16 STABLE ISOTOPE RATIO PER MIL (82085)	META/ PARA- XYLENE WATER UNFLTRD REC (UG/L) (85795)	ETHANE 12DICL SURROG VOC UNFLTRD REC PERCENT (99832)	TOLUENE D8 SURROG VOC UNFLTRD REC PERCENT (99833)	BENZENE 14BRFL- SURROG VOC UNFLTRD REC PERCENT (99834)	P, P' DDE DISSOLV (UG/L) (34653)		
		NH-NAW 308	07-27-99	--	.830	-60.7	-9.47	--	--	--	--	--
		NH-NAW 308	08-09-99	<.21	--	--	--	<.06	101	94.8	86.5	<.006
		NH-NAW 309	08-09-99	<.21	.718	-60.5	-9.27	<.06	97.8	93.3	85.8	<.006

LOCAL IDENT- I- FIER	DATE	DEETHYL ATRA- ZINE, WATER, DISS, REC (UG/L) (39632)	ATRA- ZINE, WATER, DISS, REC (UG/L) (04040)	DI- AZINON, DIS- SOLVED (UG/L) (39572)	TEBU- THIURON WATER FLTRD 0.7 U GF, REC (UG/L) (82670)	HCH ALPHA D6 SRG WAT FLT 0.7 U GF, REC (91065)	DIAZ- INON D10 SRG WAT FLT 0.7 U GF, REC (91063)	SAMPLE VOLUME SCHED- ULE 2001 (ML) (99856)	SET NUMBER SCHED- ULE 2001 (NO.) (99818)		
		NH-NAW 308	07-27-99	--	--	--	--	--	--	--	--
		NH-NAW 308	08-09-99	<.001	<.002	<.002	<.010	96.5	99.8	917	9224.10
		NH-NAW 309	08-09-99	.0109	E.0157	<.002	<.010	86.3	95.7	862	9225.00

REMARKS: "E", estimated; 112srfd, Pleistocene stratified-drift aquifers; WAT DIS INCREM, water, dissolved, incremental; WAT UNF REC, water, unfiltered, recoverable; --, no data available.